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foreign agriculture circular

JAN 9 '80

seeds, field
and vegetable

PROCUREMENT REPORT

CURRENT SELLING PRICES

FFVS 11-79

December 1979

U.S. SEED EXPORTS, QUANTITY, VALUE, AND DESTINATION, JULY-OCTOBER AND OCTOBER 1978/79 and 1979/80 MARKETING YEARS

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NB: unit value has been changed permanently to \$/kg.

NOTE: 1/ New listings January 1, 1979: No comparable figures for previous periods for these items. Full data comparability will be established on a monthly basis on January 1, 1980, and on a marketing year basis on July 1, 1980. 2/ Possible trade errors in reporting or recording exports of corn and grain sorghum seed may have distorted any totals and unit price averages in this circular that include these seeds.

TABLE 1--US SEED EXPORTS, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/

JUL-OCT

OCT

KTNFS

VALUE

QUANTITY

	1978/79 MT	1979/80 MT	CHANGE PCT	1978/79 1,000 DOL	1979/80 1,000 DOL	CHANGE PCT	1978/79 DOL/KG	1979/80 DOL/KG	1978/79 MT	1979/80 MT	QUANTITY	VALUE	
FORAGE:													
ALFALFA, UNCERTIFIED	382	769	+101	895	1,906	+113	2.34	2.48	66	430	183	1,066	
ALFALFA, CERTIFIED	620	861	+39	1,510	2,374	+57	2.44	2.76	261	348	630	957	
HENNGRASS	394	336	-15	769	1,012	+32	1.95	3.01	91	232	260	614	
BLUEGRASS, KENTUCKY	738	751	+2	1,264	1,462	+16	1.71	1.95	183	260	270	471	
CLOVER, LADINO	120	122	+2	388	419	+8	3.23	3.43	68	16	244	65	
CLOVER, RED	30	85	+160	P1	168	+106	2.68	1.97	10	1	27	2	
CLOVER, OTHER	24	93	+289	43	210	+389	1.81	2.27	11	19	20	38	
FESCUE, TALL	796	482	-40	627	347	-45	.79	.72	143	55	125	52	
FESCUE, OTHER	610	1,327	+118	754	2,424	+222	1.24	1.83	197	597	265	1,080	
ORCHARO GRASS	339	388	+14	317	516	+63	.94	1.33	79	168	84	185	
RYEGRASS, ANNUAL	1,831	2,518	+37	766	976	+27	.42	.39	416	492	202	180	
RYEGRASS, PERENNIAL	821	899	+9	471	845	+80	.57	.94	460	240	203	229	
SUNGRASS	--	158	--	--	136	--	--	.86	--	85	--	--	76
TIMOTHY	--	404	--	272	-33	--	.39	1.15	1.05	320	132	377	142
OTHER GRASSES	1,480	1,679	+14	2,097	2,646	+26	1.42	1.58	494	477	533	737	
TOTAL FORAGE	8,588	10,739	+25	10,448	15,727	+51	1.22	1.46	2,800	3,552	3,424	5,894	

VEGETABLES:

BEAN	260	648	+149	276	779	+182	1.06	1.20	77	302	96	336
BEET	--	15	--	--	53	--	--	3.46	--	6	--	15
CANTALOPE	--	43	--	--	418	--	--	9.70	--	31	--	317
CARROT	24	54	+125	125	310	+149	5.20	5.75	4	41	26	217
CUCUMBER	--	51	--	--	530	--	--	10.36	--	11	--	78
LETTUCE	--	18	--	--	148	--	--	8.03	--	9	--	48
ONION	--	132	+14	1,973	2,769	+40	17.02	20.95	26	24	491	551
PEA	914	2,152	+135	434	1,145	+164	.47	.53	220	947	82	559
PEPPER	--	3	--	--	97	--	--	37.23	--	1	--	27
RADISH	--	36	--	--	94	--	--	2.57	--	24	--	58
SPINACH	--	490	--	--	793	--	--	1.62	--	143	--	241
SQUASH	--	62	--	--	313	--	--	5.02	--	49	--	197
SWEET CORN	241	452	+87	337	738	+119	1.40	1.63	20	184	40	374
TOMATO	--	56	--	--	708	--	--	12.61	--	14	--	188
WATERMELON	--	119	--	--	770	--	--	6.47	--	22	--	173
OTHER VEGETABLES	1,872	1,058	-43	8,958	6,830	-24	4.78	6.46	684	445	2,572	2,309
TOTAL VEGETABLES	3,428	5,390	+57	12,104	16,494	+36	3.53	3.06	1,032	2,253	3,306	5,688

FLOWER	154	160	+4	1,378	984	-29	8.96	6.14	56	41	555	294
CORN, EXCEPT SWEET	1,027	1,905	+85	1,020	1,996	+96	.99	1.05	354	1,226	277	1,145
GRAIN SOYSHUM	4,885	7,682	+57	3,116	5,254	+69	.64	.68	1,072	1,715	728	1,295
SOYBEAN SEEDS	866	1,112	+29	401	400	--	.46	.36	262	174	86	53
SUGAR BEET	5	164	***	22	178	+707	4.60	1.09	--	163	4	176
OTHER SEEDS	5,811	8,968	+54	2,838	4,424	+56	.49	.49	1,399	1,957	747	877
TOTAL ALL KINDS	24,764	36,119	+46	31,327	45,457	+45	1.27	1.26	6,974	11,079	9,127	15,421

FOOTNOTES AT END OF BULLETIN.

TABLE 1A--US SEED EXPORTS TO THE EUROPEAN COMMUNITY, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/

KINDS	JUL-OCT			OCT		
	QUANTITY		VALUE	QUANTITY		VALUE
	1978/79 MT	1979/80 MT	1978/79 1,000 DOL	1979/80 1,000 DOL	1978/79 MT	1979/80 1,000 DOL
FORAGE:						
ALFALFA, UNCERTIFIED..	209	220	492	492	2.36	39
ALFALFA, CERTIFIED.....	43	156	262	77	2.06	44
RENTGRASS.....	250	190	224	398	2.58	132
BLUEGRASS, KENTUCKY.....	38	87	129	489	1.59	130
CLOVER, LADINO.....	35	47	37	152	1.74	65
CLOVER, RED.....	5	8	64	126	3.65	27
CLOVER, OTHER.....	—	—	—	17	3.46	30
FESCUE, TALL.....	308	142	54	283	1.18	111
FESCUE, OTHER.....	164	892	443	235	1.684	111
ORCHARD GRASS.....	—	10	—	—	—	17
RYEGRASS, ANNUAL.....	31	55	78	16	2.59	—
RYEGRASS, PERENNIAL.....	12	360	***	16	1.53	—
SUDAN.....	—	—	—	385	***	—
TIMOTHY.....	141	54	62	166	1.18	144
OTHER GRASSES.....	283	194	32	462	1.63	144
TOTAL FORAGE.....	1,310	2,406	84	1,834	4.269	1,053
VEGETABLES:						
BEAN.....	16	64	296	7	89	3
BEET.....	—	6	—	13	1.39	7
CANTALOPE.....	—	—	—	—	2.34	6
CARROT.....	1	24	***	5	5.04	—
CUCUMBER.....	—	8	—	154	6.45	23
LETTUCE.....	—	6	—	34	4.17	6
ONION.....	10	9	11	146	6.26	5
PEA.....	299	1,274	326	242	14.54	4
PEPPER.....	—	—	—	620	27.02	3
HARDISH.....	—	21	—	383	1.43	68
SPINACH.....	—	26	—	—	1.36	130
SQUASH.....	—	4	—	—	—	346
SWEET CORN.....	3	7	9	60	2.65	43
TOMATO.....	—	1	—	19	1.13	—
WATERMELON.....	—	30	—	171	33.58	—
OTHER VEGETABLES.....	709	294	59	2,002	1.224	5.73
TOTAL VEGETABLES.....	1,039	1,769	70	2,297	2,709	1.53
FLOWER.....	85	69	19	744	533	7.75
CORN, EXCEPT SWEET.....	277	150	46	275	188	1.26
GRAIN SORGHUM.....	20	136	582	14	151	262
SOYBEAN SEED.....	2	—	—	99	72	147
SUGAR BEET.....	—	39	—	4	77	20
OTHER SEEDS.....	1,874	4,084	118	760	1,502	7.6
TOTAL ALL KINDS....	4,606	8,652	88	5,925	9,394	1.29

FOOTNOTES AT END OF BULLETIN.

TABLE 2--US SEED EXPORTS BY COUNTRY, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/

JUL-OCT

OCT

COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1978/79		1979/80	CHANGE	1978/79		1978/79	CHANGE	1978/79		1978/79	CHANGE
	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	1,000 DOL	MT	1,000 DOL	1,000 DOL
NORTH AMERICA:												
BAHAMAS.....	17	5	-73	60	30	-50	3.61	6.55	3	3	16	10
BARRABADOS.....	3	12	+312	36	6.3	+76	12.31	5.27	--	--	9	2
BELIZE.....	--	-100	-100	1	--	-100	17.50	--	--	--	1	--
BERMUDA.....	9	12	+35	14	26	+86	1.60	2.21	5	4	3	10
CANADA.....	3,0883	5,710	+47	3,341	4,196	+26	.86	.73	1,069	2,207	1,067	1,798
CAIMAN ISLANDS.....	39	8	-78	4	3	-16	.10	.38	--	--	--	--
COSTA RICA.....	349	549	+57	395	654	+65	1.13	1.19	8	32	43	64
DOMINICAN REPUBLIC.....	34	53	+54	276	327	+19	8.04	6.21	5	11	48	122
EL SALVADOR.....	8	28	+269	54	139	+156	7.12	4.95	2	5	17	62
FRENCH WEST INDIES.....	2	3	+63	10	23	+130	5.73	8.10	--	--	2	1
GUATEMALA.....	38	128	+237	132	148	+12	3.48	1.16	1	1	15	21
HAITI.....	140	58	-59	211	172	-19	1.51	2.96	1	1	10	24
HONDURAS.....	12	43	+272	63	127	+100	5.49	2.94	3	3	25	30
JAMAICA.....	9	28	+230	22	91	+319	2.54	3.22	7	1	15	11
LEEWARD-WINDWARD IS.....	5	5	-5	32	80	+154	5.78	15.44	1	1	5	9
MEXICO.....	3,277	5,075	+85	4,374	6,719	+54	1.33	1.11	1,306	1,607	1,531	2,635
NETHERLANDS ANTILLES.....	2	7	+358	7	5	-24	4.44	.74	--	--	1	--
NICARAGUA.....	25	451	***	43	641	***	1.74	1.42	1	--	19	--
PANAMA.....	149	267	+79	167	282	+70	1.12	1.06	1	--	17	6
TRINIDAD-TOBAGO.....	19	10	-46	34	48	+42	1.79	4.71	1	1	8	11
TOTAL.....	8,018	13,452	+68	9,274	13,776	+49	1.16	1.02	2,416	3,877	2,852	4,818
SOUTH AMERICA:												
ARGENTINA.....	1,504	938	-38	919	1,227	+33	.61	1.31	281	75	121	179
BOLIVIA.....	11	22	+112	35	53	+51	3.36	2.38	1	22	16	46
BRAZIL.....	264	743	+182	880	1,466	+67	3.33	1.97	21	376	193	332
CHILE.....	567	605	+7	681	905	+33	1.20	1.50	106	4	59	10
COLOMBIA.....	183	179	-2	353	417	+18	1.94	2.33	39	31	88	101
ECUADOR.....	62	157	+154	168	238	+42	2.72	1.52	19	95	46	114
GUYANA.....	1	1	-15	11	10	-9	10.39	11.13	--	--	--	--
PARAGUAY.....	2	10	+309	14	33	+145	5.50	3.29	2	--	12	2
PERU.....	141	95	-32	181	265	+46	1.29	2.78	14	65	67	120
SURINAM.....	14	15	+10	19	7	-62	1.41	*.49	1	--	4	--
URUGUAY.....	41	286	+591	78	230	+195	1.88	.80	23	22	28	14
VENEZUELA.....	2,311	2,628	+14	2,005	2,677	+34	.87	1.02	564	1,116	517	1,194
TOTAL.....	5,100	5,679	+11	5,345	7,529	+41	1.05	1.33	1,071	1,807	1,150	2,112
EUROPE:												
ECI	87	208	+141	121	92	-24	1.39	.44	22	19	91	10
BELGIUM-LUXEMBOURG	229	65	-72	628	399	-36	2.74	6.13	142	14	207	51
DENMARK.....												

FRANCE.....	517	416	-19	1,020	1,183	+16	1.97	2.84	253	236	549	272
GERMANY, FED. REP. OF.....	641	2,046	+219	684	1,164	+70	1.07	.57	138	315	241	432
IRELAND.....	--	24	--	--	27	--	1.14	--	24	24	--	27
ITALY.....	769	1,296	+69	946	2,078	+120	1.23	1.60	333	437	417	593
NETHERLANDS.....	996	2,568	+158	1,583	2,823	+78	1.59	1.10	681	1,313	736	1,0756
UNITED KINGDOM.....	1,368	2,029	+48	943	1,628	+73	.69	.80	538	619	406	656
TOTAL EC.....	4,9606	8,652	+88	5,925	9,394	+59	1.29	1.09	2,107	2,977	2,647	3,796
 AUSTRIA.....	25	161	+540	36	175	+384	1.43	1.08	20	38	25	53
BULGARIA.....	11	--	-100	50	--	-100	4.73	--	--	--	--	--
CYPRUS.....	6	3	-54	15	26	+77	2.38	9.25	4	--	10	--
FINLAND.....	10	3	-71	14	9	-40	1.41	2.91	10	3	13	9
GERMAN DEM. REPUBLIC.....	2	--	-100	12	--	-100	6.05	--	2	--	12	--
GREECE.....	14	12	-16	72	114	+58	5.28	9.89	2	11	33	66
HUNGARY.....	13	--	-100	61	--	-100	4.90	--	--	--	--	--
ICELAND.....	45	5	-89	25	21	-18	*55	4.26	--	5	--	21
MALTA-GOZO.....	--	--	-100	1	--	-100	20.74	--	--	5	--	--
NORWAY.....	--	70	***	3	134	***	6.96	1.93	--	20	1	37
POLAND.....	--	--	148	--	252	--	--	1.70	--	148	--	252
PORTUGAL.....	96	13	-87	99	28	-72	1.04	2.23	42	--	12	3
SOVIET UNION.....	--	--	-100	1	--	-100	33.83	--	--	1	--	--
SPAIN.....	136	172	+27	259	373	+44	1.91	2.17	89	17	101	79
SWEDEN.....	79	234	+198	166	355	+113	2.11	1.52	30	183	48	246
SWITZERLAND.....	83	99	+19	187	127	-32	2.25	1.28	38	22	136	21
TURKEY.....	4	--	-100	8	--	-100	1.92	--	--	--	--	--
 TOTAL EUROPE.....	5,130	9,571	+87	6,935	11,008	+59	1.35	1.15	2,345	3,423	3,041	4,582
 AFRICA:												
ALGERIA.....	120	--	-100	271	--	-100	2.26	--	--	--	--	--
ANGOLA.....	15	--	-100	15	--	-100	.98	--	15	--	15	--
CAMEROON.....	--	--	-100	2	--	-100	15.25	--	--	2	--	--
CANARY ISLANDS.....	--	6	--	--	26	--	--	4.61	--	2	--	12
EGYPT.....	9	90	+893	96	256	+167	10.62	2.86	4	--	46	--
ETHIOPIA.....	--	--	+6	3	3	-7	27.12	23.79	--	--	--	3
GAMBIA.....	--	--	--	--	3	--	--	18.56	--	--	--	--
GHANA.....	--	4	--	--	40	--	--	10.23	--	1	--	10
IVORY COAST.....	5	1	-82	15	15	+1	3.20	18.18	--	--	7	--
KENYA.....	5	9	+72	43	76	+77	8.12	8.35	3	6	35	29
LIBYA.....	99	75	-24	107	115	+7	1.08	1.53	2	75	15	115
MARITIUS.....	2	--	-100	6	--	-100	4.24	--	1	--	4	--
MOROCCO.....	113	45	-60	168	66	-61	1.49	1.46	75	1	80	2
NIGERIA.....	--	--	--	--	12	--	--	39.70	--	--	--	--
REP. SOUTH AFRICA.....	171	653	+282	421	811	+92	2.47	1.24	19	232	84	315
RWANDA.....	--	-100	1	--	-100	21.60	--	--	--	--	--	--
SENEGAL.....	1	1	-17	38	26	-31	25.69	21.48	--	--	--	--
SUDAN.....	30	9	-70	62	81	+30	2.09	8.93	5	6	51	44
TANZANIA.....	--	6	***	2	23	***	33.24	3.79	--	6	--	23
TOGO.....	--	2	--	--	20	--	--	10.36	--	2	--	20
TUNISIA.....	7	1	-86	7	4	-48	1.06	3.85	7	--	7	--
WESTERN AFRICA, NEC.	--	--	-100	2	--	-100	17.65	--	--	--	--	--

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TABLE 2--US SEED EXPORTS BY COUNTRY, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1--CONTINUED

COUNTRY	JUL-OCT			OCT		
	QUANTITY		VALUE	QUANTITY		VALUE
	1978/79	1979/80 CHANGE	1978/79	1979/80 CHANGE	1978/79	1979/80
MT	MT	PCT	1,000 DOL	1,000 DOL	MT	1,000 DOL
TOTAL ALL KINDS	1	---	-100	26	---	-100
ZAMBIA.....	578	902	+56	1,288	1,576	+22
TOTAL.....	578	902	+56	1,288	1,576	+22
ASIA:						
BAHRAIN.....	1	+279	1	9	4.26	14.41
RANGLAJEESH.....	551	---	123	---	.22	---
CHINA	2	-100	36	---	23.06	---
MAINLAND.....	155	34	-78	79	-10	51
TAIWAN.....	53	76	+43	62	210	+238
HONG KONG.....	68	---	-100	55	2	-97
INDIA.....	1	---	---	7	---	18.18
INDONESIA.....	132	134	+1	1,144	1,197	+5
IRAN.....	17	13	-22	97	222	+129
IRAQ.....	295	317	+7	276	232	-16
ISRAEL.....	3,139	3,545	+13	2,519	4,058	+61
JAPAN.....	11	17	+50	186	300	+61
JORDAN.....	74	96	+30	77	70	-9
KOREA, REPUBLIC OF.....	3	15	+368	14	52	+261
KUWAIT.....	2	9	+273	24	143	+499
LEBANON.....	2	54	***	1	18	***
MALAYSIA.....	17	3	-100	253	18	-93
OMAN.....	825	150	+62	562	809	+44
PAKISTAN.....	93	2	-57	15	20	+30
PHILIPPINES.....	4	70	-13	416	372	-11
QATAR.....	55	79	+45	13	24	+80
SAUDI ARABIA.....	29	24	-11	169	106	-37
SINGAPORE.....	14	18	-38	223	268	+20
SRI LANKA (CEYLON).....	2	8	-43	147	51	-65
SYRIA.....	27	2	***	1	17	***
THAILAND.....	2	3	+30	23	26	+12
UNITED ARAB EMIRATES.....	2	2	---	1	18.13	8.34
YEMEN (ADEN).....	2	3	---	23	9.81	8.51
YEMEN (SANAA).....	5,083	5,240	+3	6,408	8,478	+32
TOTAL.....	5,083	5,240	+3	6,408	8,478	+32
ASIA:						
AUSTRALIA.....	729	1,005	+38	1,832	2,485	+36
FOR PACIFIC ISLANDS.....	5	1	-84	14	13	-6
NEW ZEALAND.....	115	267	+132	225	583	+159
OTHER PAC ISLS, NEC.	7	3	-57	7	9	+22
TOTAL.....	856	1,275	+49	2,077	3,089	+49

OCEANIA:

AUSTRALIA.....	729	1,005	+38	1,832	2,485	+36	2.51	2.47	195	324	434	735
FOR PACIFIC ISLANDS.....	5	1	-84	14	13	-6	2.82	16.59	--	--	3	5
NEW ZEALAND.....	115	267	+132	225	583	+159	1.95	2.18	10	130	21	226
OTHER PAC ISLS, NEC.	7	3	-57	7	9	+22	1.08	3.05	1	--	3	--
TOTAL.....	856	1,275	+49	2,077	3,089	+49	2.43	2.42	207	455	461	967

WORLD TOTAL.....	24,764	36,119	+46	31,327	45,457	+45	1,27	1,26	6,974	11,079	9,127	15,421
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FOOTNOTES AT END OF BULLETIN.

TARLF 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/

KIND AND COUNTRY	JUL - OCT			QUANTITY			VALUE		
	1978/79	1979/80	CHANGE	1978/79	1979/80	CHANGE	1978/79	1979/80	CHANGE
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	MT	MT	1,000 DOL
ALFALFA, UNCERT.									
NORTH AMERICA:									
HAWAII	7	—	-100	13	—	-100	1.99	—	—
CANADA	28	120	+324	70	266	+283	2.46	2.22	—
MEXICO	69	229	+234	159	620	+291	2.31	2.71	—
TOTAL	103	349	+237	241	886	+267	2.33	2.54	30
SOUTH AMERICA:									
ARGENTINA	—	18	—	—	53	—	—	2.96	—
BOLIVIA	—	2	—	—	5	—	—	3.22	—
BRAZIL	9	3	-64	12	6	-52	1.41	1.87	—
COLOMBIA	8	2	-78	22	6	-73	2.73	3.31	—
ECUADOR	5	—	-100	22	—	-100	4.08	—	5
PERU	—	10	—	—	38	—	—	3.84	—
VENEZUELA	48	—	-100	82	—	-100	1.70	—	—
TOTAL	70	34	-51	139	107	-22	1.97	3.14	5
EUROPE:									
EC:	—	209	—	—	492	—	—	2.36	—
ITALY	—	—	—	—	—	—	—	—	39
TOTAL EC	—	209	—	—	492	—	—	2.36	—
POLAND	—	125	—	—	202	—	—	1.61	—
SPAIN	18	—	-100	42	—	-100	2.36	—	18
SWEDEN	3	—	-100	7	—	-100	2.69	—	3
TOTAL EUROPE	20	334	***	49	694	***	2.40	2.08	20
AFRICA:									
ALGERIA	120	—	-100	271	—	-100	2.26	—	—
MOROCCO	—	10	—	—	33	—	—	3.35	—
TOTAL	120	10	-92	271	33	-88	2.26	3.35	—
ASIA:									
CHINA	—	2	—	—	—	—	5	—	2.87
JAPAN	—	3	—	—	—	—	11	—	3.93
KUWAIT	—	—	—	—	—	—	—	—	—
QATAR	—	—	-100	—	—	—	—	—	2.73
SAUDI ARABIA	5	—	-100	—	—	—	—	—	2.98

UNITED ARAB EMIRATES	5	5	5	2	16	19	2	2	4.52	2	2
TOTAL.....	5	5	5	2	16	19	2	2	4.52	2	2
OCEANIA:											
AUSTRALIA.....	63	30	-51	179	133	-26	2.86	4.38	10	--	34
NEW ZEALAND.....	--	7	--	--	34	--	--	4.96	--	--	--
TOTAL.....	63	37	-41	179	167	-7	2.86	4.48	10	--	34
WORLD TOTAL....	382	769	+101	895	1,906	+113	2.34	2.48	66	430	1A3
											1.066

ALFALFA, CERT.

NORTH AMERICA:

CANADA.....	2	28	***	6	97	***	2.65	3.51	--	19	67
MEXICO.....	424	438	+3	981	1,126	+15	2.31	2.57	236	251	581
TOTAL.....	427	465	+9	987	1,223	+24	2.31	2.63	236	270	581
											698

SOUTH AMERICA:

BOLIVIA.....	--	1	--	--	3	--	--	3.52	--	1	--
BRAZIL.....	2	3	+52	5	9	+95	2.35	3.01	--	3	--
CHILE.....	--	48	--	--	157	--	--	3.27	--	--	--
COLOMBIA.....	1	--	-100	4	--	-100	3.09	--	--	--	--
ECUADOR.....	4	--	-100	15	--	-100	3.81	--	--	--	--
TOTAL.....	7	52	+604	24	169	+599	3.28	3.26	--	4	--
											12

EUROPE:

ECI.....	20	--	-100	44	--	-100	2.19	--	20	--	44
FRANCE.....	23	156	+574	34	321	+658	1.45	2.06	--	--	--
ITALY.....	--										
TOTAL ECI.....	43	156	+262	77	321	+316	1.79	2.06	20	--	44

POLEN.

SPAIN.....	--	23	--	--	50	--	--	2.20	--	23	--
SWEDEN.....	2	--	-100	7	23	-6	2.29	3.04	--	--	--
TOTAL EUROPE.	55	186	+235	106	393	+271	1.91	2.11	20	23	44
											50

AFRICA:

CANARY ISLANDS.....	--	--	--	2	--	--	4.19	--	--	--	2
MOROCCO.....	30	--	-100	68	--	-100	2.30	--	--	--	--
SUDAN.....	--	5	--	--	17	--	3.82	--	5	--	17
TUNISIA.....	--	5	--	-100	4	--	-100	.78	5	--	4
TOTAL.....	34	5	-85	72	19	-73	2.10	3.86	5	5	4
											19

ASTA!
CHINA

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3-US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/-CONTINUED

JUL-OCT

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE		
	1978/79 MT	1979/80 MT	CHANGE PCT	1978/79 DOL 1,000	1979/80 DOL 1,000	PCT	1978/79 MT	1979/80 MT	1,000 DOL 1,000 DOL
ALFA/ALFA, CERT.									
JORDAN	1	--	-100	3	--	-100	2.65	--	--
KOREA, R.F.PUBLIC OF	1	1	-13	4	3	-29	3.93	3.21	--
TOTAL	2	1	-58	6	3	-58	3.27	3.21	--
OCFA/NTA:									
AUSTRALIA	84	108	+28	278	383	+38	3.32	3.56	--
NEW ZEALAND	10	44	+330	37	184	+402	3.55	4.14	--
TOTAL	94	152	+62	315	567	+80	3.35	3.73	1
WORLD TOTAL	620	861	+39	1,510	2,374	+57	2.44	2.76	261
BAINTGRASS									
NORTH AMERICA:									
BAHAMAS	1	--	-100	5	--	-100	3.78	--	--
CANADA	6	14	+151	30	67	+118	5.37	4.67	1
NETHERLANDS ANTILLES	1	--	-100	3	--	-100	4.34	--	--
TOTAL	8	14	+85	39	67	+73	5.00	4.67	1
SOUTH AMERICA:									
ARGENTINA	1	--	-50	2	2	--	1.76	3.56	1
CHILE	--	--	--	--	3	--	8.77	--	--
COLOMBIA	--	--	--	--	2	--	--	--	--
TOTAL	1	1	-2	2	7	+279	1.76	6.79	1
F/ROPE:									
FC:									
BELGIUM-LUXEMBOURG	10	10	-1	18	31	+72	1.83	3.17	--
DENMARK	--	9	--	--	23	--	2.55	--	--
FRANCE	53	2	-95	92	3	-96	1.75	1.32	23
GERMANY, FFD. REP. OF	77	96	+25	118	243	+106	1.54	2.54	13
ITALY	48	15	-69	75	44	-42	1.56	2.94	20
NETHERLANDS	32	57	+81	49	138	+180	1.55	2.40	1
UNITED KINGDOM	31	1	-98	46	7	-84	1.48	10.55	--
TOTAL FC	250	190	-24	398	489	+23	1.59	2.58	58
AUSTRIA	5	--	-100	6	--	-100	1.20	--	--
SPAIN	6	--	-99	9	1	-84	1.39	15.71	--

SWEDEN	17	45	45	45	45	45	45	45	45	45	45
SWITZERLAND	3	--	--	--	--	--	--	--	--	--	--
TOTAL EUROPE	210	-20	413	547	+32	1,58	2,60	58	150	130	362
AFRICA:	--	--	--	--	--	--	--	--	--	--	--
TOTAL	--	--	--	--	--	--	--	--	--	--	--

ASIA:

CHINA

JAPAN

KOREA, REPUBLIC OF

TOTAL

OCEANIA:

AUSTRALIA

TOTAL

WORLD TOTAL

BLUEGRASS, KENTUCKY,
NORTH AMERICA:

CANADA

TOTAL

SOUTH AMERICA:

ARGENTINA

CHILE

TOTAL

EUROPE:

EC:

FRANCE

GERMANY, FED. REP. OF

ITALY

NETHERLANDS

TOTAL EC

AUSTRIA

GREECE

SPAIN

SWEDEN

SWITZERLAND

TOTAL EUROPE

AFRICA:

TOTAL

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/AO 1--CONTINUED

KIND AND COUNTRY	JUL-OCT			OCT		
	QUANTITY		VALUE	QUANTITY		VALUE
	1978/79	1979/80 CHANGE	1978/79	1979/80 CHANGE	1978/79	1978/79
MT	MT	MT	DOL	MT	MT	DOL
TOTAL.....	28	+1	4.9	+10	1.78	1.59
ASIA:						
CHINA:						
JAPAN.....	27	-3	4.7	36	-22	1.77
--	2	--	8	--	--	3.86
JORDAN.....	1	-100	2	--	-100	2.00
KOREA, REPUBLIC OF						
TOTAL.....	28	+1	4.9	+4.4	+10	1.78
OCEANIA:						
AUSTRALIA:						
AUSTRALIA.....	84	-4	155	152	-2	1.84
NEW ZEALAND.....	5	-100	12	--	-100	2.34
TOTAL.....	89	-9	167	152	-9	1.87
WORLD TOTAL.....	738	+2	1.764	1.462	+16	1.71
CLOVER, LADINO						
NORTH AMERICA:						
CANADA:						
CANADA.....	3	-100	10	2	--	2.43
MEXICO:						
MEXICO.....	3	-70	10	2	-78	3.39
TOTAL.....	3	-70	10	2	-78	3.39
SOUTH AMERICA:						
ARGENTINA:						
ARGENTINA.....	16	-100	35	--	-100	2.13
--	18	+838	7	73	+892	3.71
BRAZIL:						
BRAZIL.....	2	-100	47	--	-100	3.20
CHILE:						
CHILE.....	15	-100	17	--	-100	3.32
COLOMBIA:						
COLOMBIA.....	5	-100	4	--	--	3.64
ECUADOR:						
ECUADOR.....	--	--	--			
TOTAL.....	38	-49	106	76	-28	2.78
EUROPE:						
EC:						
FRANCE.....	--	8	--	31	--	3.93
ITALY.....	35	+14	126	115	-9	3.65
TOTAL EC.....	35	+37	126	146	+16	3.65
SPAIN:						
SPAIN.....	--	18	--	62	--	3.46
SWITZERLAND.....	35	-86	120	20	-84	3.46
TOTAL EUROPE.....	69	+2	246	227	-8	3.56

AFRICA:	REP SOUTH AFRICA.....	3	10	+232	7	32	+364	2.33	3.26	---	2	---	8
	TOTAL.....	3	10	+232	7	32	+364	2.33	3.26	---	2	---	8
ASIA:													
CHINA	TAIWAN.....	2	--	-100	8	--	-100	3.58	--	---	4	---	--
	HONG KONG.....	--	4	--	--	18	--	4.00	--	---	18	---	--
	JAPAN.....	3	10	+217	7	39	+451	2.18	3.78	---	---	---	--
	KOREA, REPUBLIC OF.....	1	7	+370	4	25	+485	2.85	3.55	---	---	---	--
	TOTAL.....	7	22	+209	20	82	+317	2.78	3.75	---	4	---	18
OCEANIA:	TOTAL.....	--	--	--	--	--	--	--	--	---	---	---	--
WORLD TOTAL.....	CLOVER, RED	120	122	+2	308	419	+8	3.23	3.43	68	16	244	65

NORTH AMERICA:	CANADA.....	19	--	--	30	--	--	1.61	--	---	7	2	--
	MEXICO.....	3	4	+23	7	7	+8	2.29	2.02	3	1	7	--
	TOTAL.....	3	22	+649	7	38	+448	2.29	1.68	3	1	7	2
SOUTH AMERICA:	BRAZIL.....	5	--	--	11	--	--	2.21	--	---	2	2	--
	CHILE.....	10	--	-100	32	--	-100	3.19	--	---	3	3	--
	COLOMBIA.....	4	3	-29	8	5	-27	1.85	1.88	2	1	7	--
	ECUADOR.....	1	1	--	2	2	+1	1.85	1.87	---	1	7	--
	TOTAL.....	15	9	-41	41	18	-56	2.74	2.06	2	2	3	--

EUROPE:	FRANCE.....	5	--	-100	17	--	-100	3.46	--	5	---	17	--
	ITALY.....	--	8	--	--	29	--	3.56	--	---	2	2	--
	TOTAL FC.....	5	8	+64	17	29	+69	3.46	3.56	5	---	17	--
SPAIN.....	--	--	--	--	2	--	--	3.61	--	---	2	2	--
TOTAL EUROPE.....	5	9	+74	17	31	+80	3.46	3.56	5	---	17	--	
AFRICA:	REP SOUTH AFRICA.....	2	1	-38	6	3	-52	2.62	2.02	---	2	2	--
	TOTAL.....	2	1	-38	6	3	-52	2.62	2.02	---	2	2	--
ASIA:	CHINA												

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1--CONTINUED

JUL-OCT

OCT

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1978/79		1979/80	CHANGE	1978/79		1979/80	CHANGE	1978/79		1979/80	CHANGE
	MT	MT	MT	PCT	1,000 DOL	1,000 DOL	DOL/KG	PCT	MT	MT	1,000 DOL	1,000 DOL
CLOVER, RED												
JAPAN	5	4	-12		8	7	-22	1.88	1.66	2	2	2
KOREA, REPUBLIC OF	--	--	-100		1	--	-100	3.43	--	2	2	2
TOTAL	5	4	-19		10	7	-33	2.00	1.66	--	--	--
OCEANIA:												
AUSTRALIA	--	40	--		--	71	--	--	1.81	--	--	--
TOTAL	--	40	--		--	71	--	--	1.81	--	--	--
WORLD TOTAL	30	85	+180		81	168	+106	2.68	1.97	10	1	27
CLOVER, OTHER												2
<u>NORTH AMERICA:</u>												
CANADA	9	11	+13		22	19	-17	2.40	1.76	7	3	12
MEXICO	7	--	-100		6	--	-100	.96	--	2	2	2
TOTAL	16	11	-34		29	19	-35	1.80	1.76	7	3	12
<u>SOUTH AMERICA:</u>												
ARGENTINA	--	51	--		--	119	--	--	2.34	--	--	--
BRAZIL	--	10	--		--	19	--	--	1.93	--	--	19
CHILE	1	--	-100		2	--	-100	2.60	--	2	2	2
COLOMBIA	1	8	***		2	21	***	2.74	2.55	1	5	13
Ecuador	1	--	-100		1	--	-100	1.43	--	2	2	2
TOTAL	2	69	***		5	159	***	2.18	2.30	1	15	2
EUROPE:												32
FC:												2
NETHERLANDS	--	1	--		--	2	--	--	1.63	--	1	--
TOTAL FC	--	1	--		--	2	--	--	1.63	--	1	--
TOTAL EUROPE	--	1	--		--	2	--	--	1.63	--	1	--
<u>AFRICA:</u>												
KENYA	1	--	-100		?	--	-100	1.63	--	1	--	2
REP SOUTHERN AFRICA	--	3	--		--	11	--	--	3.96	--	2	--
TUNISIA	2	--	-100		4	--	-100	1.63	--	2	--	4
TOTAL	3	3	-19		6	11	+95	1.63	3.96	3	--	6

ASIA:

CHINA	TAIWAN	1	--	--	4	--	--	3.97	--	--
INDIA		1	--100	2	--100	1.99	--	--	--	--
JAPAN		1	2+70	2	9+293	1.63	3.77	--	--	--
TOTAL		2	3+54	4	13+235	1.76	3.83	--	--	--
OCEANIA:										
AUSTRALIA			6	--	8	--	--	1.26	--	--
TOTAL			6	--	8	--	--	1.26	--	--
WORLD TOTAL		24	93+289	43	210+389	1.81	2.27	11	19	20
38										

FESCUE, TALL

NORTH AMERICA:

BERMUDA	1	--	--	2	--	--	2.14	--	--	--
CANADA	62	13	-79	46	7	-84	.73	.57	15	--
TOTAL										8
SOUTH AMERICA:										--
ARGENTINA	26	--	-100	16	--	-100	.63	--	1	--
CHILE	--	15	--	--	7	--	--	.49	--	--
COLOMBIA	7	--	-100	8	--	-100	1.18	--	--	--
TOTAL		33	15-54	24	7	-70	.74	.49	1	--
1										1

EUROPE:

EC:										--
FRANCE	20	--	-100	11	--	-100	.55	--	--	--
GERMANY, FED. REP. OF	54	29	-46	39	21	-48	.72	.70	3.6	--
ITALY	75	39	-47	43	29	-33	.57	.73	2.0	--
NETHERLANDS	99	51	-49	126	51	-59	1.27	1.01	3.0	11
UNITED KINGDOM	60	23	-61	63	18	-72	1.07	.76	--	44
TOTAL EC		308	142-54	283	118	-58	.92	.83	8.6	21
30										

SPAIN		14	18+33	11	14	+27	.80	.76	--	--
TOTAL EUROPE		322	161-50	294	132	-55	.91	.82	8.6	21
										30
AFRICA:										--
REP. SOUTH AFRICA										5
TOTAL										
ASIA:										
CHINA										
JAPAN		333	250-25	222	164	-26	.67	.66	21	26
										16

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--HS SFED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1--CONTINUED

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE	
	1978/79	1979/80	CHANGE	1978/79	1979/80	CHANGE	1978/79	1979/80
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	1,000 DOL
FESCUE, TALL KOREA, REPUBLIC OF..	4	250	-100 -26	4	226	-100 -27	1.02 .67	.66 21
TOTAL.....	337							
OCEANIA:								
AUSTRALIA.....	42	23	-45	37	19	-48	.87	.83 21
TOTAL.....	42							
WORLD TOTAL.....	796	482	-40	627	347	-45	.79	.72 143
FESCUE, OTHER								
NORTH AMERICA:								
CANADA.....	158	76	-52	177	127	-28	1.13	1.67 .71
MEXICO.....	3	--	--	2	--	--	--	--
OTHER NORTHERN AMERICAS	5	--	--	1	--	--	.31	--
TOTAL.....	158	84	-47	177	131	-26	1.13	1.56 60
SOUTH AMERICA:								
ARGENTINA.....	5	4	--	5	7	--	1.64	--
BRAZIL.....	22	3	-87	28	4	-87	1.00 1.27	1.28 1.28
CHILE.....	4	--	-100	10	--	-100	2.38	--
PERU.....								
TOTAL.....	31	7	-76	43	11	-74	1.37	1.50 --
EUROPE:								
FC:								
BELGIUM-LUXEMBOURG	--	10	--	--	19	--	--	--
DENMARK.....	--	10	--	--	24	--	2.47	--
GERMANY-FED.REP.OF	33	72	+117	45	147	+228	1.36	2.05 --
ITALY.....	7	--	-100	11	--	-100	1.53	7 --
NETHERLANDS.....	87	539	+521	129	996	+670	1.49	1.85 4.7
UNITED KINGDOM.....	37	262	+607	49	498	+907	1.33	1.90 --
TOTAL FC.....	164	892	+443	235	1,684	+616	1.43	1.89 54
AUSTRIA.....	10	22	+118	13	30	+124	1.32	1.36 1.0
FINLAND.....	10	3	-70	10	9	-13	1.01	2.91 1.03
GREECE.....	9	2	-75	9	2	-84	.67	.67 1.93
NORWAY.....	--	70	--	--	134	--	--	--

SPAIN.....	20	5	--	8	--	23	145	+534	1.16	1.65	--	20	40	--	23	56	
SWEDEN.....		88	+344														
TOTAL EUROPE.....	213	1,082	+408	290	2,011	+592	1.36	1.86	94	509	133	923					
AFRICA:																	
REP. SOUTH AFRICA.....	5	3	-40	3	4	+41	.56	1.32	--	--	--	--					
TOTAL.....	5	3	-40	3	4	+41	.56	1.32	--	--	--	--					

ASIA:

CHINA	102	37	-63	117	59	-50	1.14	1.57	30	10	36	17
JAPAN.....	1	--	-100	2	--	-100	1.66	--	--	--	--	--
KOREA, REPUBLIC OF.....	103	37	-64	119	59	-51	1.15	1.57	30	10	36	17
TOTAL.....												

OCEANIA:

AUSTRALIA.....	100	114	+14	122	209	+71	1.22	1.84	13	40	19	78
TOTAL.....	100	114	+14	122	209	+71	1.22	1.84	13	40	19	78
WORLD TOTAL.....	610	1,327	+118	754	2,424	+272	1.24	1.83	197	597	265	1,080
ORCHARD GRASS												
NORTH AMERICA:												

SOUTH AMERICA:

CANADA.....	107	57	-47	89	66	-25	.83	1.17	56	18	55	20
COSTA RICA.....	--	--	--	--	2	--	--	4.80	--	--	--	--
EL SALVADOR.....	--	--	--	--	1	--	--	3.20	--	--	--	1
MEXICO.....	--	2	--	--	2	--	--	1.08	--	--	--	--
TOTAL.....	107	60	-44	89	71	-20	.83	1.20	56	18	55	21

EUROPE:

FC:												
ITALY.....	--	10	--	--	26	--	--	2.59	--	--	--	--
TOTAL FC.....	--	10	--	--	26	--	--	2.59	--	--	--	--
SWEDEN.....	5	--	-100	7	--	-100	1.45	--	5	--	7	--
TOTAL EUROPE.....	5	10	+100	7	26	+256	1.45	2.59	5	--	7	--

AFRICA:

TOTAL.....	--	--	--	--	--	--	--	--	--	--	--	--
------------	----	----	----	----	----	----	----	----	----	----	----	----

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/-CONTINUED

KIND AND COUNTRY	JUL-OCT			OCT		
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
1978/79	1979/80	CHANGE	1978/79	1979/80	CHANGE	1978/79
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	MT
ASIA:						
CHINA	152	198	+30	124	287	+131
JAPAN	30	2	-93	36	.4	-90
KOREA, REPUBLIC OF	182	200	+10	160	.291	+82
TOTAL	182	200	+10	160	.291	+82
OCEANIA:						
AUSTRALIA	10	10	-2	14	14	+1
TOTAL	10	10	-2	14	14	+1
WORLD TOTAL	339	388	+14	317	516	+63
RYEGRASS, ANNUAL						
NORTH AMERICA:						
BERMUDA	5	5	--	2	3	+19
CANADA	273	252	-8	65	105	+61
MEXICO	516	1,332	+158	159	428	+169
TOTAL	794	1,588	+100	227	536	+136
SOUTH AMERICA:						
ARGENTINA	7	12	--	9	--	--
BAZIL	66	6	-14	2	-18	.35
COLOMBIA	62	80	+21	53	64	+21
ECUADOR	11	62	+450	8	29	+239
PERU	10	--	-100	6	--	-100
TOTAL	94	160	+70	70	104	+50
EUROPE:						
FC:						
GERMANY, FED. REP. OF	--	40	--	--	12	--
NETHERLANDS	31	15	-52	16	20	+21
TOTAL EC	31	55	+78	16	32	+98
SPAIN	--	20	--	--	13	--
SWITZERLAND	18	--	-100	13	--	-100
TOTAL EUROPE	49	74	+53	30	45	+52

AFRICA:

EGYPT.....

TOTAL.....

ASIA:

CHINA

TAIWAN

IRAN

JAPAN

KOREA, REPUBLIC OF

TOTAL

OCEANIA:

AUSTRALIA

TOTAL

AYEGRASS, PERENNIAL
NORTH AMERICA:

CANADA

MEXICO

TOTAL

WORLD TOTAL.....

1,831 2,518 +37 766 976 +27 +42 +39 416 492 202 180

AYEGRASS, PERENNIAL
SOUTH AMERICA:

ARGENTINA

BRAZIL

CHILE

COLOMBIA

ECUADOR

TOTAL

EUROPE:

EC:

GERMANY, FED. REP. OF

IRELAND

ITALY

NETHERLANDS

UNITED KINGDOM

TOTAL EC

AUSTRIA

SPAIN

SWITZERLAND

TOTAL EUROPE

10 102 +919 12 85 +603 1.21 *84 1.0 1.8 1.2 16

-- 20 -- 13 -- *64 -- -- -- --

20 40 +98 15 40 +163 .77 1.02 -- --

42 522 *** 43 523 *** 1.03 1.00 17 163 16 164

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SFFD EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1--CONTINUED

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE		
	1978/79 MT	1979/80 MT	CHANGE PCT	1978/79 1,000 DOL	1979/80 1,000 DOL	CHANGE PCT	1978/79 MT	1979/80 MT	1,000 DOL
AFRICA:									
EGYPT.....	2	2	--	3	3	--	1.57	--	--
TOTAL.....	2	2	--	3	3	--	1.57	--	--
ASIA:									
CHINA	4	--100	19	--100	4.87	--	--	--	--
ISRAEL.....	216	129-40	174	99-43	.81	.77	2	--	3
KOREA, REPUBLIC OF.....	1	--100	3	--100	1.76	--	--	--	--
PHILIPPINES.....	2	--100	1	--100	.75	--	--	--	--
TOTAL.....	223	129-42	167	99-49	.88	.77	2	--	3
OCEANIA:									
AUSTRALIA.....	20	87+337	31	102+229	1.56	1.17	20	1A	30
TOTAL.....	20	87+337	31	102+229	1.56	1.17	20	1A	30
WORLD TOTAL.....									
SUDAN	821	899+49	471	845+80	.57	.94	460	240	203
NORTH AMERICA:									
CANADA.....	50	--	--	79	--	1.57	--	40	--
EL SALVADOR.....	4	--	--	3	--	.88	--	--	--
MEXICO.....	62	--	--	26	--	.42	--	25	--
TOTAL.....	116	--	--	108	--	.93	--	65	--
SOUTH AMERICA:									
BRAZIL.....	10	--	--	7	--	.75	--	--	--
TOTAL.....	10	--	--	7	--	.75	--	--	--
EUROPE:									
EC; TOTAL FC.....	--	--	--	--	--	--	--	--	--
TOTAL EUROPE.....	--	--	--	--	--	--	--	--	--
AFRICA:									
MOROCCO.....	12	--	--	8	--	.66	--	--	--
REP. SOUTH AFRICA.....	20	--	--	13	--	.63	--	20	--
TOTAL	32	--	--	21	--	.64	--	20	--

ASIA:

CHINA TOTAL.....

OCEANIA:

TOTAL.....

WORLD TOTAL.....

TOMOTHY
NORTH AMERICA:CANADA.....
MEXICO.....

TOTAL.....

SOUTH AMERICA:

TOTAL.....

EUROPE:

FC:

DENMARK.....
GERMANY-FED-REF-OF

NETHERLANDS.....

UNITED KINGDOM.....

TOTAL FC.....

SWEDEN.....

TOTAL EUROPE.....

AFRICA:

TOTAL.....

ASIA:

CHINA

JAPAN.....

TOTAL.....

OCEANIA:

TOTAL.....

WORLD TOTAL.....

OTHER GRASSES

NORTH AMERICA:

BAHAMAS.....

PERU.....

FOOTNOTES AT END OF BULLETIN.

NORTH AMERICA:

BAHAMAS.....

PERU.....

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

ASIA:	CHINA	1.00	1.09	1.09	43	44
	JAPAN	1.33	1.24	1.24	43	44
	TOTAL	25	1.33	1.24	1.09	1.09
OCEANIA:						
	TOTAL					
WORLD TOTAL	4.04	272	3.3	4.67	2.87	2.39
OTHER GRASSES						
NORTH AMERICA:						
	BAHAMAS	4	20	10	11	12
	PERU	3	107	6	15	159
					2.10	2.63
					3	3
					3	3
					1	1
					7	7
					8	8

TABLE 3--U.S. SHED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/--CONTINUED

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE	
	1978/79		1979/80		1978/79		1979/80	
	MT	MT	PCT	1,000 DOL	MT	1,000 DOL	MT	1,000 DOL
OTHER GRASSES								
CANADA.....	249	203	-19	262	244	-7	1.05	1.20
CAYMAN ISLANDS.....	39	8	-78	4	3	-16	.10	.38
COSTA RICA.....	5	--	-100	10	--	-100	2.29	--
EL SALVADOR.....	--	-83	6	1	-83	4.67	4.67	2
GUATEMALA.....	1	--	-100	1	--	-100	2.57	--
LEeward WINDWARD IS.	--	-100	1	--	-100	5.56	--	--
MEXICO.....	742	382	+58	138	468	+239	.57	1.23
PANAMA.....	--	--	--	--	1	--	3.70	--
TOTAL	545	603	+11	439	744	+69	.81	1.23
SOUTH AMERICA:								
ARGENTINA.....	11	25	+132	24	82	+239	2.30	3.36
BOLIVIA.....	6	6	-3	9	8	-12	1.63	1.47
BRAZIL.....	38	116	+204	65	116	+78	1.70	1.00
CHILE.....	11	21	+102	38	43	+14	3.57	2.02
COLOMBIA.....	2	3	+84	3	15	+486	1.54	4.89
ECUADOR.....	6	6	-6	3	12	+285	*51	2.08
PERU.....	1	--	-74	2	2	+17	1.10	4.93
URUGUAY.....	--	--	--	--	1	--	--	--
VENEZUELA.....	16	5	-71	46	24	-48	2.88	5.27
TOTAL	90	181	+101	190	304	+60	2.10	1.67
EUROPE:								
EC:								
FRANCE.....	166	63	-62	149	102	-32	.89	1.61
GERMANY-FED. REP. OF	48	73	+52	99	58	-41	2.05	*80
ITALY.....	10	48	+380	22	145	+564	2.19	3.04
NETHERLANDS.....	25	10	-61	152	25	-83	5.95	2.54
UNITED KINGDOM.....	33	--	-100	42	2	-96	1.26	12.35
TOTAL EC	283	194	-32	462	332	-28	1.63	1.71
SPAIN.....	2	17	+770	5	47	+832	2.51	2.68
TOTAL EUROPE	285	211	-26	467	378	-19	1.64	1.79
AFRICA:								
CANARY ISLANDS.....	--	--	2	--	8	--	--	1
Egypt.....	--	--	5	--	5	--	*90	--
LIBYA.....	1	--	-100	4	--	-100	4.01	--

MOROCCO.....	80	10	-88	84	6	-93	1.05	.62	75	--	80
REP SOUTH AFRICA.....	20	63	+223	59	120	+102	3.02	1.89	6	56	16
TANZANIA.....	--	6	--	--	23	--	--	3.79	--	6	--
TUNISIA.....	--	1	--	--	4	--	--	3.85	--	--	--
TOTAL.....	101	88	-13	147	165	+12	1.46	1.89	82	63	100
ASIA:											
CHINA	--	5	--	5	3	--	4.74	.66	--	--	--
HONG KONG	--	1	-11	--	27	--	--	--	--	--	--
IRAN	--	41	--	--	266	+32	.87	.88	16	4	18
ISRAEL	--	301	+30	201	20	+39	4.35	4.40	3	14	--
JAPAN	3	5	+38	14	8	--	--	3.90	--	2	8
KUWAIT	--	2	--	--	10	--	--	5.51	--	--	--
LEBANON	--	2	--	--	15	**	.56	.64	--	3	2
MALAYSIA	--	2	23	+900	1	8	--	4.65	--	--	--
PHILIPPINES	2	2	--	--	41	-64	3.26	3.38	--	2	--
QATAR	--	35	12	-65	112	24	-22	4.67	3.79	1	19
SAUDI ARABIA	5	5	-4	--	357	41A	+17	1.29	1.05	5	3
UNITED ARAB EMIRATES	277	397	+43	--	41A	+17	--	6	26	23	46
TOTAL.....											
OCEANIA:											
AUSTRALIA	179	196	+9	402	623	+27	2.74	3.18	11	42	32
NEW ZEALAND	2	3	+50	4	13	+200	2.20	4.41	--	--	--
TOTAL.....	181	199	+10	406	636	+28	2.74	3.20	11	42	32
WORLD TOTAL.....	1,480	1,679	+14	2,097	2,646	+26	1.42	1.58	494	477	533
TOTAL FORAGE											
NORTH AMERICA:											
BAHAMAS	12	4	-71	28	11	-60	2.30	3.22	3	2	1
BERMUDA	7	11	+54	8	20	+148	1.09	1.75	5	3	2
CANADA	1,677	1,500	-11	1,907	2,270	+14	1.18	1.51	577	517	622
CAYMAN ISLANDS	39	8	-78	4	3	-16	*10	*38	--	--	--
COSTA RICA	5	--	-92	10	2	-83	2.29	4.80	2	6	--
EL SALVADOR	1	4	+210	6	5	-15	4.67	1.28	--	2	1
GUATEMALA	1	--	-100	1	--	-100	2.57	--	--	--	--
LEeward-Windward IS.	--	--	-100	1	--	-100	5.56	--	--	--	--
MEXICO	1,776	2,507	+41	1,639	2,711	+65	*92	1.08	963	910	1,342
NETHERLANDS ANTILLES	1	5	+601	3	1	-50	4.34	*31	--	--	--
PANAMA	--	--	--	--	1	--	3.70	--	--	--	--
TOTAL.....	3,519	4,040	+15	3,608	5,025	+36	1.05	1.24	1,550	1,433	1,549
SOUTH AMERICA:											
ARGENTINA	57	156	+174	91	329	+306	1.42	2.11	5	24	8
BOLIVIA	6	8	+37	9	16	+69	1.63	2.01	--	8	--
BRAZIL	68	174	+156	101	245	+142	1.49	1.41	10	72	13
CHILE	78	96	+23	175	225	+29	2.24	2.35	--	4	--
COLOMBIA	101	115	+13	124	142	+14	1.23	1.23	20	17	20

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FOOTNOTES AT END OF BULLETIN.

TABLE 3-US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1978/79		1979/80	CHANGE	1978/79		1979/80	CHANGE	1978/79	1979/80	MT	1,000 DOL
	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	MT	1,000 DOL	1,000 DOL	
TOTAL FORAGE												
ECUADOR	42	142	+235	68	98	+44	1.61	.69	19	.89	39	56
PERU	15	10	-34	17	40	+136	1.09	3.88	--	10	--	38
URUGUAY	--	--	--	--	1	--	--	22.00	--	--	--	--
VENEZUELA	64	5	-93	128	24	-81	2.00	5.27	3	4	12	23
TOTAL	432	705	+63	703	1,120	+59	1.63	1.59	56	227	92	336
EUROPE:												
ECI:												
BELGIUM-LUXEMBOURG	10	20	+99	18	50	+175	1.83	2.52	--	--	96	24
DENMARK	72	19	-74	96	47	-51	1.32	2.51	72	10	224	40
FRANCE	264	76	-71	312	144	-54	1.18	1.90	200	289	161	386
GERMANY, FED. REP. OF	217	576	+165	313	795	+154	1.44	1.38	97	--	24	27
IRELAND	--	24	--	--	27	--	--	1.14	--	24	73	194
ITALY	225	543	+141	331	1,206	+265	1.47	2.22	91	145	547	954
NETHERLANDS	309	808	+162	516	1,385	+169	1.67	1.71	52	84	187	144
UNITED KINGDOM	213	340	+60	248	614	+147	1.17	1.80	52	84	48	144
TOTAL ECI	1,310	2,406	+84	1,834	4,269	+133	1.40	1.77	658	1,053	913	1,771
AUSTRALIA:												
FINLAND	25	161	+546	31	175	+459	1.25	1.08	20	38	25	53
GREECE	10	3	-70	10	9	-13	1.01	2.91	10	3	10	9
NORWAY	9	3	-64	9	3	-72	1.03	.79	--	3	--	3
POLAND	--	70	--	--	134	--	--	1.93	--	20	--	37
SPAIN	--	148	--	--	252	--	--	1.70	--	148	--	252
SWEDEN	60	116	+93	102	192	+89	1.69	1.66	28	16	54	51
SWITZERLAND	69	105	+53	107	190	+78	1.55	1.81	27	57	37	101
	73	58	-21	148	94	-37	2.04	1.63	35	--	120	--
TOTAL EUROPE	1,555	3,070	+97	2,241	5,317	+137	1.44	1.73	777	1,338	1,159	2,277
AFRICA:												
ALGERIA	--	--	-100	271	--	-100	2.26	--	--	--	--	--
CANARY ISLANDS	--	3	--	--	10	--	--	3.69	--	1	1	6
EGYPT	--	17	--	2	13	--	.77	--	--	--	--	--
KENYA	1	--	-100	4	--	--	1.63	--	1	1	2	4
LIBYA	1	--	-100	4	--	-100	4.01	--	1	1	80	--
MOROCCO	110	32	-71	152	47	-69	1.39	1.48	75	--	86	16
REP. SOUTH AFRICA	30	119	+298	75	197	+162	2.51	1.65	6	86	16	123
SUDAN	--	5	--	--	17	--	--	3.82	--	5	--	17
TANZANIA	--	6	--	7	23	--	--	3.79	--	6	--	23
TUNISIA	7	1	-86	4	-48	1.06	3.85	7	--	7	7	--
TOTAL	269	182	-32	512	311	-39	1.90	1.71	90	98	109	169

ASIA:

CHINA	TAIWAN	4	1	-73	9	4	-56	2.48	3.97	--	--
HONG KONG		--	1	9	--	21	--	2.32	--	4	--
INDIA		1	--	-100	2	--	-100	1.99	--	--	--
IRAN		11	1	-92	11	3	-69	1.00	3.82	--	--
ISRAEL		4	41	+967	19	27	+45	4.87	.66	--	--
JAPAN		1,094	1,755	-12	1,465	1,497	+2	.73	.85	169	326
KOREA, REPUBLIC OF		1	2	+101	3	8	+194	2.65	3.86	--	8
KUWAIT		73	16	-78	75	33	-56	1.04	2.08	--	--
LEBANON		3	7	+126	14	31	+119	4.35	4.21	3	--
MALAYSIA		--	2	--	--	8	--	3.90	--	--	8
PHILIPPINES		4	23	+452	3	15	+448	.65	.64	--	--
QATAR		--	2	+438	1	8	+815	2.73	4.65	--	2
SAUDI ARABIA		39	12	-69	127	41	-68	3.22	3.38	--	--
UNITED ARAB EMIRATES		5	5	+6	24	21	-12	4.67	3.85	1	2
TOTAL		2,139	1,877	-12	1,752	1,726	-1	.82	.92	173	385

OCEANIA:

AUSTRALIA		658	810	+23	1,499	1,997	+33	2.28	2.47	153	196
NEW ZEALAND		17	54	+214	53	231	+337	3.06	4.26	--	21
TOTAL		675	864	+28	1,552	2,228	+44	2.30	2.58	154	217
WORLD TOTAL		8,588	10,739	+25	10,448	15,727	+51	1.22	1.46	2,800	3,552

MEAN

NORTH AMERICA:		125	160	+29	102	153	+50	.82	.96	--	46
BARBADOS		1	2	+106	1	9	+539	1.25	3.88	--	45
CANADA		98	109	+12	75	77	+2	.77	.70	--	30
COSTA RICA		5	14	+174	8	14	+82	1.45	.96	--	--
EL SALVADOR		--	1	--	--	1	--	--	1.48	--	--
JAMAICA		--	4	--	--	6	--	--	1.45	--	--
MEXICO		17	30	+74	14	47	+238	.81	1.57	--	--
PANAMA		1	--	-100	1	--	-100	1.32	--	--	1
TRINIDAD-TOBAGO		3	--	-100	3	--	-100	.96	--	--	--
TOTAL		125	160	+29	102	153	+50	.82	.96	--	46

SOUTH AMERICA:

ARGENTINA		3	1	-58	5	3	-41	1.54	2.17	--	--
BRAZIL		8	--	-100	15	--	-100	1.88	--	--	--
COLOMBIA		10	8	-28	20	13	-34	1.93	1.78	7	3
URUGUAY		4	--	-100	6	--	-100	1.45	--	--	14
VENEZUELA		--	23	--	--	17	--	.75	--	23	5
TOTAL		26	31	+22	46	33	-28	1.79	1.05	7	32

EUROPE:
EC:

FOOTNOTES AT END OF BILLFTIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/--CONTINUED

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE		
	1978/79	1979/80	CHANGE	1978/79	1979/80	CHANGE	1978/79	1979/80	
	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	1,000 DOL
BEAN									
FRANCE	--	14	--	--	51	--	3.68	--	--
ITALY	16	7	-58	7	7	+2	1.08	16	7
NETHERLANDS	--	22	--	--	21	--	.94	--	1
UNITED KINGDOM	--	21	--	--	11	--	.50	--	1
TOTAL EC	16	64	+296	7	89	***	.45	1.39	16
CYPRUS	6	1	-74	9	3	-69	1.72	2.05	4
SPAIN	--	8	--	--	13	--	1.70	--	6
TOTAL EUROPE	22	74	+238	17	106	+533	.77	1.44	20
AFRICA:									
CANARY ISLANDS	--	--	--	--	1	--	2.09	--	--
IVORY COAST	4	--	-100	6	--	-100	1.34	--	--
MAURITIUS	1	--	-100	1	--	-100	1.08	--	1
TOTAL	5	--	-90	7	1	-84	1.29	2.09	1
ASIA:									
CHINA									
HONG KONG	--	103	+430	18	147	+718	.92	1.42	--
JAPAN	20	3	--	--	3	--	.80	--	13
KUWAIT	--	6	--	--	12	--	1.93	--	--
SAUDI ARABIA	--	10	+95	13	5	-61	2.61	*.53	--
SYRIA	25	124	+404	31	168	+443	1.26	1.36	5
TOTAL									23
OCEANIA:									
AUSTRALIA	38	123	+223	43	161	+275	1.13	1.31	35
NEW ZEALAND	20	135	+578	31	157	+405	1.56	1.16	10
TOTAL									82
WORLD TOTAL	260	648	+149	276	779	+182	1.06	1.20	77
AMFT									
NORTH AMERICA:									
CANADA	--	7	--	--	32	--	4.85	--	--
GUATEMALA	--	1	--	--	1	--	1.67	--	--
HAITI	--	1	--	--	1	--	1.60	--	--
TOTAL		8	--	--	34	--	4.27	--	--

SOUTH AMERICA:

TOTAL.....	6	6	13	2.34	6	6	13
EUROPE:							
EC:							
NETHERLANDS.....	6	6	13	2.34	6	6	13
TOTAL EC.....	6	6	13	2.34	6	6	13
TOTAL EUROPE.....	6	6	13	2.34	6	6	13
AFRICA:							
KENYA.....	1	2	2	2.89	1	1	2
REP SOUTH AFRICA.....	—	—	1	2.85	—	—	—
TOTAL.....	1	—	3	2.87	1	1	2
ASIA:							
CHINA							
TOTAL.....	—	—	—	—	—	—	—
OCEANIA:							
AUSTRALIA.....	1	—	3	4.41	—	—	—
TOTAL.....	1	—	3	4.41	—	—	—
WORLD TOTAL.....	15	—	53	3.46	6	6	15

CENTRAL AMERICA:

HONDURAS.....	—	—	4	10.61	—	—	—
MEXICO.....	40	—	399	9.85	—	30	306
TOTAL.....	41	—	402	9.86	—	30	306
SOUTH AMERICA:							
CHILE.....	—	—	2	7.49	—	—	—
VENEZUELA.....	1	—	2	4.38	—	—	—
TOTAL.....	1	—	4	5.41	—	—	—
EUROPE:							
EC:							
TOTAL EC.....	—	—	—	—	—	—	—
TOTAL EUROPE.....	—	—	—	—	—	—	—

AFRICA:

LIBYA.....	—	1	—	7.62	1	1	11
TOTAL.....	—	1	—	7.62	1	1	11
FOOTNOTES AT END OF BULLETIN.	—	—	—	—	—	—	—
—CONTINUED	—	—	—	—	—	—	—

TABLE 3--HS SEVEN EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 /--CONTINUED

KIND AND COUNTRY	QUANTITY		VAL/IF		QUANTITY		VAL/	
	1978/79 MT	1979/80 MT	CHANGE PCT	1978/79 1,000 DOL	1979/80 1,000 DOL	PCT	1978/79 MT	1979/80 MT
ASIA:								
CHINA:	---	---	---	---	---	---	---	---
TOTAL.....	---	---	---	---	---	---	---	---
OCEANIA:	---	---	---	---	---	---	---	---
TOTAL.....	---	---	---	---	---	---	---	---
WORLD TOTAL.....	---	43	---	---	418	---	9.70	---
							31	---
								317
CARROT								
NORTH AMERICA:								
CANADA.....	6	1	-84	19	10	-46	3.39	11.03
MEXICO.....	1	--	-100	4	--	-100	3.31	--
TOTAL.....	7	1	-86	22	10	-55	3.38	11.03
SOUTH AMERICA:								
ARGENTINA.....	--	2	--	--	13	--	6.69	--
BOLIVIA.....	--	3	+19	2	--	-100	10.59	--
BRAZIL.....	2	--	-F9	23	26	+13	9.96	9.47
COLOMBIA.....	2	--	-100	19	2	-89	9.38	8.76
Ecuador.....	--	--	-100	2	--	-100	22.03	--
PARAGUAY.....	--	--	-100	2	--	-100	6.69	--
PERU.....	--	5	--	--	37	--	7.54	--
VENEZUELA.....	--	--	--	--	1	--	8.47	--
TOTAL.....	5	10	+106	47	79	+67	9.81	7.95
							2	5
								16
								40
EUROPE:								
FR.....	1	--	-100	5	--	-100	5.04	--
FRANCE.....	1	4	--	--	14	--	3.67	--
NETHERLANDS.....	--	20	--	--	140	--	6.98	--
UNITED KINGDOM.....	--	--	--	--	--	--	20	--
TOTAL EC.....	1	24	***	5	154	***	5.04	6.45
							23	--
								148
SWEDEN.....	2	--	-100	7	--	-100	4.39	--
TOTAL EUROPE.....	2	24	+864	12	154	***	4.65	6.45
AFRICA:	--	--	--	--	1	--	5.64	--
KENYA.....	--	--	--	--	--	--	--	1

LIBYA	2	2	2	2	2	2	2	2	2
REP. SOUTH AFRICA	—	—	—	—	—	—	—	—	—
TOTAL	1	—	—	7	—	7.39	—	—	3
ASIA:	—	—	—	—	5	—	12.98	—	—
HAWAII	—	—	—	—	—	—	—	—	—
CHINA	3	—	—	15	—	5.16	—	2	12
IRAN	15	63	39	37	—	4.31	2.53	10	6
JAPAN	18	98	39	57	44	4.31	3.14	13	6
TOTAL	9	—	—	—	—	—	—	—	27
OCEANIA:	—	—	—	—	—	—	—	—	—
AUSTRALIA	1	—	—	4	—	—	—	—	—
NEW ZEALAND	—	—	—	4	—	—	—	—	—
TOTAL	1	—	—	73	4	—	4.40	13.26	—
WORLD TOTAL	24	54	125	125	310	14.9	5.20	5.75	41
CUCUMBERS	—	—	—	—	—	—	—	—	—
NORTH AMERICA:	—	—	1	—	—	9	—	14.87	—
MARSHAL IS.	—	—	—	—	—	1	—	4.85	—
MARSHAL IS.	—	—	2	—	—	9	—	5.44	—
CAYMAN	—	—	—	—	—	1	—	—	2
COSTA RICA	—	—	—	—	—	2	—	6.78	—
EL SALVADOR	—	—	—	—	—	7	—	9.50	—
GUATEMALA	—	—	1	—	—	203	—	12.24	—
MEXICO	—	—	16	—	—	3	—	12.84	—
TRINIDAD-TUABA	—	—	—	—	—	—	—	8.91	—
TOTAL	—	20	—	—	236	—	—	11.98	4
SOUTH AMERICA:	—	—	1	—	—	—	—	—	—
BOLIVIA	—	—	—	—	2	—	—	4.13	—
TOTAL	—	—	—	—	—	—	—	—	—
EUROPE:	—	—	—	—	—	—	—	—	—
FC:	—	—	—	—	—	—	—	—	—
FRANCE	—	—	—	—	1	—	—	7.15	—
NETHERLANDS	8	—	—	—	32	—	—	4.10	6
TOTAL FC	8	—	—	—	34	—	—	4.17	6
TOTAL EUROPE	—	8	—	—	34	—	—	4.17	6
AFRICA:	—	—	—	—	—	—	—	—	22
IVORY COAST	—	—	—	—	2	—	—	—	—
LIBYA	—	—	—	—	4	—	—	17.44	4
NIGERIA	—	—	—	—	3	—	—	36.83	—

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY	VALUE
	1978/79	1979/80	CHANGE	1978/79	1979/80	CHANGE		
	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT		
CUCUMBER	--	--	--	1	--	--	7.87	--
REP SOUTH AFRICA.....	--	--	--	10	--	--	15.40	--
TOTAL.....	--	1	--	--	--	--	15.40	--
ASIA:								4
CHINA	--	21	--	--	228	--	10.83	--
TRAN	--	1	--	--	13	--	18.30	--
PHILIPPINS	--	22	--	--	240	--	11.07	--
TOTAL.....	--	--	--	--	--	--	--	3
OCEANIA:								3
AUSTRALIA.....	--	--	--	2	--	--	7.17	--
FR. PACIFIC ISLANDS.....	--	--	--	5	--	--	66.43	--
TOTAL.....	--	--	--	--	7	--	19.11	--
WORLD TOTAL.....	--	51	--	--	530	--	10.36	--
LATITUDE								78
NORTH AMERICA:								
COSTA RICA.....	--	--	--	--	1	--	4.80	--
FRENCH WEST INDIES.....	--	1	--	--	3	--	4.85	--
MEXICO.....	--	2	--	--	19	--	8.15	--
TOTAL.....	--	3	--	--	23	--	7.31	--
SOUTH AMERICA:								3
HAWAII.....	--	1	--	--	6	--	4.50	--
PERU.....	--	2	--	--	8	--	4.63	--
TOTAL.....	--	3	--	--	14	--	4.57	--
EUROPE:								
FC:								
ITALY.....	--	--	--	--	11	--	35.67	--
NETHERLANDS.....	--	5	--	--	25	--	5	--
TOTAL FC.....	--	6	--	--	36	--	6.26	--
SPAIN.....	--	--	--	--	2	--	18.06	--
TOTAL EUROPE.....	--	6	--	--	37	--	6.43	--
								25

AFRICA:

LIBYA.....	11.56
HONG KONG.....	42.86
NIGERIA.....	21.22
REP. SOUTH AFRICA.....	2
TOTAL.....	18.92

ASIA:

CHINA TAIWAN.....	3
HONG KONG.....	15.45
JAPAN.....	10.27
OMAN.....	17.39
UNITED ARAB EMIRATES.....	19.46
TOTAL.....	12.16

OCEANIA:

AUSTRALIA.....	2
TOTAL.....	2
WORLD TOTAL.....	18

AMERICA:

NORTH AMERICA:	
MEXICO.....	4
GUATEMALA.....	22
EL SALVADOR.....	34
HONDURAS.....	100
DOMINICAN REPUBLIC.....	53
PANAMA.....	97
BELIZE.....	17
DOMINICAN REPUBLIC.....	4
EL SALVADOR.....	2
FRENCH WEST INDIES.....	100
GUATEMALA.....	131
HAITI.....	13
MEXICO.....	63
DOMINICAN REPUBLIC.....	2
JAMAICA.....	2224
LEeward-WINDWARD IS.	329
MEXICO.....	17
NICARAGUA.....	100
PANAMA.....	94
TOTAL.....	33
SOUTH AMERICA:	
ARGENTINA.....	2
BRAZIL.....	53
CHILE.....	100
COLOMBIA.....	49
ECUADOR.....	27
PERU.....	1
TOTAL.....	25
WORLD TOTAL.....	440
CHINA TAIWAN.....	673
HONG KONG.....	53
JAPAN.....	16.56
OMAN.....	20.30
UNITED ARAB EMIRATES.....	4
TOTAL.....	9
WORLD TOTAL.....	76
TOTAL.....	160

FOOTNOTES AT END OF BULLETIN.

-CONTINUED

TABLE 3-US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/-CONTINUED

JUL-OCT

OCT

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE	
	1978/79		1978/79		1979/80		1979/80	
	MT	MT	CHANGE PCT	1,000 DOL	MT	1,000 DOL	MT	1,000 DOL
ONION								
URUGUAY	10	17	+81	4	7	+92	11.14	11.79
VENEZUELA				180	315	+75	18.04	18.45
TOTAL	29	27	+8	455	697	+53	15.63	25.89
EUROPE:								
EC:								
DENMARK	1	4	+508	21	45	+120	28.46	10.30
FRANCE	7	--	-100	43	--	-100	6.38	--
GERMANY, FED. REP. OF	1	--	-100	14	--	-100	23.58	--
ITALY	--	--	-100	4	--	-100	36.74	--
NETHERLANDS	2	5	+172	62	195	+215	37.11	43.08
UNITED KINGDOM	--	--	-77	3	2	-29	16.69	51.33
TOTAL EC	10	9	-11	146	242	+66	14.54	27.02
GREECE	--	--	-100	5	--	-100	16.65	--
PORTUGAL	--	--	-100	2	--	-100	13.28	--
SPAIN	--	--	-100	9	--	-100	17.30	--
TOTAL EUROPE	11	9	-19	162	242	+49	14.70	27.02
AFRICA:								
GAMBIA	--	--	--	--	3	--	18.56	--
IVORY COAST	--	1	+97	5	12	+120	18.39	20.53
KENYA	1	--	-45	7	15	+109	9.02	34.41
LIBYA	--	1	--	--	18	--	15.59	--
REP. SOUTH AFRICA	2	1	-67	28	28	+1	11.35	35.25
SUDAN	4	--	-100	34	--	-100	8.97	--
WESTERN AFRICA, NEC.	--	--	-100	2	--	-100	17.65	--
ZAMBIA	--	--	-100	19	--	-100	49.74	--
TOTAL	8	3	-60	96	76	-20	12.22	24.43
ASIA:								
BAHRAYN	--	--	--	--	3	--	30.44	--
CHINA	2	--	-100	34	--	-100	22.82	--
MAINLAND	--	--	-100	17	--	-100	38.15	--
TAIWAN	2	3	+74	35	50	+44	19.23	15.98
HONG KONG	5	3	-46	91	50	-44	16.61	17.00
IRAN	--	5	--	--	102	--	20.43	--
IRAQ	--	--	--	--	--	--	--	--

JAPAN.....	1	5	+244	22	84	+288	15.70	17.71	--	--	3
JORDAN.....	--	--	--	--	6	--	--	--	--	--	--
PHILIPPINES.....	24	39	+58	478	650	+36	19.52	16.85	1	1	7
QATAR.....	--	--	-100	3	--	-100	6.42	--	--	--	20
SAUDI ARABIA.....	3	4	+37	61	88	+44	23.80	24.90	1	--	--
SINGAPORE.....	--	--	+231	1	5	+290	14.07	16.57	--	--	34
THAILAND.....	2	1	-55	67	34	-49	27.49	31.00	--	--	--
UNITED ARAB EMIRATES	1	--	-100	10	--	-100	15.57	--	--	--	--
TOTAL.....	41	60	+45	818	1,074	+31	19.85	17.97	3	3	84
OCEANIA:											47
AUSTRALIA.....	--	--	+67	3	7	+159	15.57	24.20	--	--	--
TOTAL.....	--	--	+67	3	7	+159	15.57	24.20	--	--	5
WORLD TOTAL.....	116	132	+14	1,973	2,769	+40	17.02	20.95	26	24	491
PEA											551

OCEANIA:

AUSTRALIA.....

TOTAL.....

WORLD TOTAL.....

PEA

NORTH AMERICA:

CANADA.....
COSTA RICA.....
DOMINICAN REPUBLIC.....
GUATEMALA.....
LEeward-WINDWARD IS.
MEXICO.....

TOTAL.....

99

349

+254

41

201

+391

.41

.57

22

155

10

87

SOUTH AMERICA:

ARGENTINA.....
BOLIVIA.....
BRAZIL.....
COLOMBIA.....
ECUADOR.....
URUGUAY.....
VENEZUELA.....

TOTAL.....

166

121

-27

64

45

-29

.32

.37

--

3

--

EUROPE:

EC:

FRANCE.....
GERMANY-FED. REP. OF
ITALY.....
NETHERLANDS.....
UNITED KINGDOM.....

TOTAL EC.....

299

1,274

+326

128

620

+383

.43

.49

136

649

43

346

ICELAND.....

PORTUGAL.....

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/--CONTINUED

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE	
	1978/79		1979/80		1978/79		1979/80	
	MT	MT	PCT	MT	1,000 DOL	1,000 DOL	MT	MT
PEA								
SPAIN.....	29	30	+3	16	12	-21	.54	.41
SWITZERLAND.....	3	--	-100	3	--	-100	1.07	--
TOTAL EUROPE.....	381	1,319	+246	177	663	+276	.46	.50
AFRICA:								
REP SOUTH AFRICA.....	2	--	-100	2	--	-100	1.06	--
TOTAL.....	2	--	-100	2	--	-100	1.06	--
ASIA:								
CHINA								
TAIWAN.....	--	5	--	--	3	--	--	.66
HONG KONG.....	--	3	--	--	2	--	--	.61
ISRAEL.....	176	263	+50	102	162	+58	.58	.62
JAPAN.....	63	20	-68	40	21	-47	.63	1.06
PHILIPPINES.....	23	--	-100	6	--	-100	.26	--
SAUDI ARABIA.....	--	12	--	--	3	--	.22	--
THAILAND.....	2	--	-100	1	--	-100	.60	--
TOTAL.....	263	302	+15	149	190	+28	.57	.63
OCEANIA:								
FR PACIFIC ISLANDS.....	2	--	-100	1	--	-100	.48	--
NEW ZEALAND.....	2	61	***	1	45	***	.56	.75
TOTAL.....	4	61	***	2	45	***	.52	.75
WORLD TOTAL.....	914	2,152	+135	434	1,145	+164	.47	.53
PEPPER								
NORTH AMERICA:								
HONDURAS.....	--	--	--	--	1	--	--	.29.96
MEXICO.....	--	1	--	--	57	--	--	44.08
TRINIDAD-TOBAGO.....	--	--	--	--	2	--	--	28.72
TOTAL.....	--	1	--	--	60	--	--	42.75
SOUTH AMERICA:								
ARGENTINA.....	--	--	--	--	5	--	--	352.00
VENEZUELA.....	--	--	--	--	8	--	--	27.77
TOTAL.....	--	--	--	--	13	--	--	44.72

EUROPE:

FC:

FRANCE.....

TOTAL FC.....

TOTAL EUROPE.....

AFRICA:

NIGERIA.....

SENEGAL.....

TOTAL.....

ASIA:

CHINA.....

IRAN.....

SYRIA.....

TOTAL.....

OCEANIA:

TOTAL.....

WORLD TOTAL:

TOTAL.....

RADISH
NORTH AMERICA:

CANADA.....

COSTA RICA.....

MEXICO.....

TOTAL.....

SOUTH AMERICA:

BRAZIL.....

ECUADOR.....

TOTAL.....

EUROPE:

FC:

FRANCE.....

NETHERLANDS.....

TOTAL FC.....

TOTAL EUROPEF.....

AFRICA:

TOTAL.....

FOOTNOTES AT END OF RUMLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/-CONTINUED

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE			
	1978/79		1979/80	CHANGE	1978/79	1979/80	MT	1978/79	1979/80	
	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	1,000 DOL	1,000 DOL
RADISH	--	--	--	--	1	--	--	2.84	--	--
REP SOUTH AFRICA.....	--	--	--	--	1	--	--	2.84	--	--
TOTAL.....	--	--	--	--	1	--	--	2.84	--	--
ASIA:										
CHINA	--	1	--	--	2	--	--	2.15	--	1
IRAN.....	--	5	--	--	9	--	--	1.93	--	--
JAPAN.....	--	--	--	--	1	--	--	3.72	--	--
SYRIA.....	--	6	--	--	13	--	--	2.08	--	1
TOTAL.....	--	--	--	--	--	--	--	--	--	4
OCEANIA:										
TOTAL.....	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....										58
SPINACH										--
NORTH AMERICA:										--
MEXICO.....	--	--	--	--	1	--	--	2.68	--	--
TOTAL.....	--	--	--	--	--	--	--	2.68	--	--
SOUTH AMERICA:										--
TOTAL.....	--	--	--	--	--	--	--	--	--	--
EUROPE:										--
EC: GERMANY, FED. REP. OF	--	--	--	--	4	--	--	18.74	--	--
ITALY.....	--	26	--	--	44	--	--	1.74	--	11
TOTAL EC.....	--	26	--	--	49	--	--	1.89	--	11
TOTAL EUROPE.....										20
AFRICA:										--
TOTAL.....	--	--	--	--	--	--	--	--	--	--
ASIA:										--
CHINA	--	462	--	--	740	--	--	1.60	--	130
JAPAN.....	--	462	--	--	740	--	--	1.60	--	130
TOTAL.....	--	--	--	--	--	--	--	--	--	217

TABLE 3-US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY	VALUE	
	1978/79 MT	1979/80 MT	CHANGE PCT	1978/79 1,000 DOL	1979/80 1,000 DOL	CHANGE PCT	1978/79 MT	1979/80 MT	1,000 DOL
SWETT CORN									
COSTA RICA.....	14	--	--	10	--	--	.72	--	--
DOMINICAN REPUBLIC.....	2	--	--	1	--	--	.78	--	--
HAITI.....	45	--	--	53	--	--	1.16	--	--
JAMAICA.....	14	--	--	6	--	--	.43	--	--
LEeward-WINDWARD IS.	--	--	--	2	--	--	7.28	--	2
MEXICO.....	9	10	+15	19	20	+3	2.27	2.03	4
TRINIDAD-TORAGO.....	--	5	--	--	6	--	1.22	--	4
TOTAL.....	167	243	+46	169	215	+27	1.02	.88	19
SOUTH AMERICA:									100
ARGENTINA.....	3	--	--	7	--	--	2.16	--	
BRAZIL.....	11	-9	-9	35	32	-8	2.79	2.81	--
CHILE.....	45	--	--	50	--	--	1.10	--	--
TOTAL.....	12	60	+384	35	89	+157	2.79	1.48	--
EUROPE:									--
EC:	--	--	-100	1	--	+100	1.29	--	
FRANCE.....	2	+103	1	2	1	-50	2.46	.61	--
NETHFRLANDS.....	1	-43	6	2	-60	3.15	2.20	--	--
UNITED KINGDOM.....	2	--	--	--	--	--	--	--	1
TOTAL EC.....	3	3	-7	9	3	-60	2.65	1.13	--
TOTAL EUROPE.....	3	3	-7	9	3	-60	2.65	1.13	--
AFRICA:									1
GHANA.....	--	--	--	6	--	--	14.32	--	
REP SOUTH AFRICA.....	21	23	+5	48	66	+38	2.23	2.91	--
TOTAL.....	21	23	+7	48	72	+51	2.23	3.13	--
ASIA:									1
CHINA.....	8	--	-100	5	--	-100	.56	--	
HONG KONG.....	3	--	-100	1	--	-100	.59	--	--
ISRAEL.....	21	R7	+309	56	299	+435	2.63	3.45	--
JAPAN.....	2	--	-100	2	--	-100	.98	--	80
QATAR.....	33	R7	+160	63	299	+372	1.90	3.45	--
TOTAL.....	33	R7	+160	63	299	+372	1.90	3.45	80
OCEANIA:									284

AUSTRALIA.....	--	32	--	--	48	--	--	1.48	--	--	--
NEW ZEALAND.....	4	3	-21	14	12	-12	3.18	3.52	--	--	--
TOTAL.....	4	36	+732	14	60	+338	3.18	1.67	--	3	--
WORLD TOTAL.....	241	452	+87	337	738	+119	1.40	1.63	20	184	40
											374

TOURIST

NORTH AMERICA:

BARBADOS.....	--	--	--	--	1	--	--	14.23	--	--	--
CANADA.....	--	1	--	--	5	--	--	4.85	--	--	5
DOMINICAN REPUBLIC.....	--	1	--	--	14	--	--	25.53	--	--	--
GUATEMALA.....	--	1	--	--	7	--	--	46.29	--	--	--
MEXICO.....	--	16	--	--	251	--	--	15.76	--	--	108
NETHERLANDS ANTILLES.....	--	16	--	--	3	--	--	8.74	--	--	--
PANAMA.....	--	16	--	--	3	--	--	28.83	--	--	--
TRINIDAD-TORAGO.....	--	16	--	--	1	--	--	11.70	--	--	--
TOTAL.....	--	18	--	--	285	--	--	15.60	--	5	--
											113

SOUTH AMERICA:

ARGENTINA.....	--	--	--	--	8	--	--	20.72	--	--	--
COLOMBIA.....	--	1	--	--	12	--	--	20.97	--	--	--
TOTAL.....	--	1	--	--	20	--	--	20.88	--	--	--

EUROPE:

EC:											
FRANCE.....	--	--	--	--	--	--	--	125.58	--	--	--
ITALY.....	--	--	--	--	--	1	--	9.48	--	--	4
NETHHERLANDS.....	--	--	--	--	--	1	--	167.25	--	--	--
TOTAL EC.....	--	1	--	--	19	--	--	33.58	--	--	4
ISLE OF CYPRUS	--	7	--	--	35	--	--	4.85	--	7	--
PORTUGAL	--	1	--	--	4	--	--	4.85	--	7	--
SPAIN	--	2	--	--	47	--	--	20.19	--	7	--
TOTAL EUROPE.....	--	11	--	--	105	--	--	9.55	--	8	--
											39

AFRICA:

EGYPT.....	--	10	--	--	63	--	--	6.28	--	--	--
IVORY COAST.....	--	--	--	--	1	--	--	24.40	--	--	--
LIBYA.....	--	--	--	--	4	--	--	26.84	--	--	4
NIGERIA.....	--	--	--	--	3	--	--	41.07	--	--	--
SIERRA LEONE.....	--	2	--	--	43	--	--	17.29	--	--	10
TOTAL.....	--	13	--	--	114	--	--	8.89	--	1	--

ASIA:

CHINA

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 /--CONTINUED

JUL-OCT OCT

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1978/79 MT	1979/80 MT	CHANGE PCT	1978/79 1,000 DOL	1979/80 1,000 DOL	CHANGE PCT	1978/79 MT	1979/80 MT	CHANGE PCT	1978/79 1,000 DOL	1979/80 1,000 DOL	CHANGE PCT
TOMATO												
IRAN.....	11	--	--	144	--	--	12.75	--	--	--	--	--
JAPAN.....	1	--	--	3	--	--	4.85	--	--	--	--	--
JORDAN.....	--	--	--	1	--	--	22.98	--	--	--	--	1
QATAR.....	--	--	--	1	--	--	67.07	--	--	--	--	--
SYRIA.....	--	--	--	4	--	--	25.26	--	--	--	--	4
UNITED ARAB EMIRATES	--	--	--	10	--	--	39.04	--	--	--	--	5
TOTAL.....	12	--	--	163	--	--	13.11	--	--	--	--	10
OCEANIA:												
AUSTRALIA.....	1	--	--	19	--	--	30.51	--	--	--	--	5
NEW ZEALAND.....	--	--	--	2	--	--	36.19	--	--	--	--	--
TOTAL.....	--	--	--	21	--	--	30.90	--	--	--	--	5
WORLD TOTAL.....												
WATERMELON	56	--	--	708	--	--	12.61	--	--	14	--	188
NORTH AMERICA:												
CANADA.....	2	--	--	9	--	--	4.85	--	--	--	--	--
COSTA RICA.....	--	--	--	2	--	--	5.58	--	--	--	--	2
EL SALVADOR.....	2	--	--	11	--	--	5.78	--	--	--	--	2
GUATEMALA.....	--	--	--	2	--	--	7.50	--	--	--	--	--
HONDURAS.....	1	--	--	6	--	--	8.49	--	--	--	--	6
MEXICO.....	7	--	--	61	--	--	9.08	--	--	--	--	50
TRINIDAD-TORAGO.....	--	--	--	5	--	--	16.54	--	--	--	--	--
TOTAL.....	12	--	--	94	--	--	7.94	--	--	7	--	59
SOUTH AMERICA:												
BRAZIL.....	2	--	--	11	--	--	6.31	--	--	2	--	--
CHILE.....	1	--	--	4	--	--	8.12	--	--	--	--	--
PERU.....	--	--	--	1	--	--	7.87	--	--	--	--	--
SURINAM.....	--	--	--	1	--	--	9.81	--	--	--	--	--
URUGUAY.....	--	--	--	1	--	--	7.51	--	--	--	--	--
VENEZUELA.....	10	--	--	54	--	--	5.66	--	--	5	--	37
TOTAL.....	12	--	--	73	--	--	5.95	--	--	7	--	48
EUROPE:												
EC.....	--	--	7	--	--	--	4.3	--	--	6.04	--	--
FRANCE.....	--	--	4	--	--	--	3.3	--	--	8.21	--	--
ITALY.....	--	--	--	--	--	--	--	--	--	--	--	--

NETHERLANDS.....	2	17	7.60	1	7
UNITED KINGDOM.....	16	77	4.73	—	—
TOTAL FC.....	30	171	5.73	1	7
TOTAL EUROPE.....	30	171	5.73	1	7
AFRICA:					
KENYA.....	—	—	—	—	—
LIBYA.....	3	23	6.90	—	2
REP SOUTH AFRICA.....	4	20	8.77	3	23
SUDAN.....	1	5	5.57	—	—
TOTAL.....	7	49	7.26	—	—
ASIA:					
CHINA					
IRAN.....	47	302	6.39	1	5
JAPAN.....	3	13	4.74	—	—
JORDAN.....	2	3	1.70	2	3
LEBANON.....	—	—	16.83	—	8
OMAN.....	—	5	12.71	—	5
PAKISTAN.....	1	5	7.71	—	—
SAUDI ARABIA.....	—	5	12.15	—	5
SYRIA.....	—	11	22.06	—	—
THAILAND.....	1	6	5.51	—	—
YEMEN (ADEN).....	2	17	8.34	1	8
YEMEN (SANAA).....	1	6	10.47	—	—
TOTAL.....	58	382	6.60	5	34
OCEANIA:					
TOTAL.....	—	—	—	—	—
WORLD TOTAL.....	—	770	6.47	22	173
OTHER VEGETABLES					
NORTH AMERICA:					
BAHAMAS.....	1	92	20.09	11	—
BARBADOS.....	—	765	17.04	5	2
BELIZE.....	—	100	12.74	—	—
BERMUDA.....	1	1	17.50	1	—
CANADA.....	138	2	10.73	1	2
COSTA RICA.....	46	12	10.69	—	—
DOMINICAN REPUBLIC.....	6	76	2.69	12	210
EL SALVADOR.....	10	29	3.37	69	56
FRENCH WEST INDIES.....	109	37	12.19	3	22
GUATEMALA.....	33	9	8.14	2	25
HAITI.....	7	40	14.92	4	77
HONDURAS.....	16	34	1.95	5	—
JAMAICA.....	6	52	11.77	1	14
JAMAICA.....	4	354	10.23	1	5
JAMAICA.....	1	9	7.08	—	—

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 /--CONTINUED

JUL-OCT

OCT

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1978/79		1979/80	CHANGE	1978/79		1979/80	CHANGE	1978/79	1979/80	MT	1,000 DOL
	MT	PCT	MT	PCT	1,000 DOL	PCT	DOL/KG	MT	1,000 DOL	MT	1,000 DOL	
OTHER VEGETABLES												
LEEWARD-WINDWARD IS.	2	---	-100	15	---	-100	6.69	---	1	---	5	---
MEXICO	207	67	-67	1,633	361	-78	7.89	5.35	66	41	432	186
NETHERLANDS ANTILLES	1	--	-100	4	--	-100	4.51	---	---	1	1	---
NICARAGUA	2	--	-100	23	--	-100	11.86	---	1	---	19	---
PANAMA	2	1	-40	28	17	-37	11.48	12.11	1	---	17	4
TRINIDAD-TORAGO	2	4	+61	23	27	+17	10.16	7.38	1	1	8	9
TOTAL	340	214	-37	2,414	1,281	-47	7.09	6.00	95	126	669	609
SOUTH AMERICA:												
ARGENTINA	14	33	+126	123	295	+140	8.51	9.06	1	2	11	30
BOLIVIA	1	1	-31	22	23	+5	15.57	23.61	1	1	14	17
BRAZIL	93	34	-64	391	372	-5	4.21	10.99	2	2	17	10
CHILE	3	1	-65	25	8	-68	8.14	7.42	---	---	---	---
COLOMBIA	19	21	+7	110	153	+39	5.65	7.37	5	11	26	66
ECUADOR	7	8	+17	82	114	+38	12.48	14.67	---	3	7	51
GUYANA	1	1	-7	9	10	+7	9.69	11.13	---	---	---	---
PARAGUAY	2	3	+28	12	21	+79	5.35	7.50	2	---	12	12
PERU	9	14	+69	42	116	+177	4.86	8.00	6	3	28	26
SURINAM	1	--	-100	14	--	-100	10.98	---	1	---	4	4
URUGUAY	2	1	-49	18	6	-67	9.03	5.80	---	---	---	---
VENEZUELA	21	25	+15	197	232	+18	9.21	9.45	5	6	32	81
TOTAL	174	141	-19	1,045	1,348	+29	5.99	9.59	22	26	152	282
EUROPE:												
FC:												
DENMARK	92	18	-80	400	52	-87	4.34	2.88	9	---	37	---
FRANCE	66	23	-64	478	220	-54	7.30	9.39	25	7	218	125
GERMANY-F.D.REP.O.F.	116	4	-97	154	49	-68	1.32	13.82	37	---	34	---
ITALY	169	67	-60	451	345	-23	2.66	5.14	106	49	171	155
NETHERLANDS	149	35	-77	368	326	-12	2.47	9.35	60	22	117	79
UNITED KINGDOM	117	147	+26	150	232	+54	1.29	1.58	115	141	140	171
TOTAL FC	709	294	-59	2,002	1,224	-39	2.82	4.16	353	219	718	530
AUSTRIA	--	--	-100	5	--	-100	17.97	---	---	---	4	---
CYPRUS	1	1	+81	5	23	+328	7.06	16.64	1	---	12	---
GERMAN FFM.REPUBLIC	2	--	-100	12	--	-100	6.05	---	2	---	33	28
GRFFCE	4	1	-76	58	76	+32	13.41	73.51	2	---	1	---
MALTA-GO70	--	--	-100	1	--	-100	20.74	---	1	---	2	3
PORTUGAL	4	1	-68	78	13	-83	20.47	10.61	1	---	2	3

SPAIN.....	4	16	+277	116	104	-11	27.53	6.50	1	1	25
SWEDEN.....	1	--	-62	6	1	-77	8.86	5.42	--	--	--
TOTAL EUROPE.....	725	314	-57	2,284	1,442	-37	3.15	4.59	360	220	795
AFRICA:											
CAMEROON.....	--	--	-100	2	--	-100	15.25	--	--	--	--
CANARY ISLANDS.....	--	2	--	--	13	--	5.79	--	--	--	5
EGYPT.....	9	56	+536	94	113	+19	10.71	2.01	4	--	46
ETHIOPIA.....	--	--	-100	3	--	-100	27.12	--	--	--	--
GHANA.....	--	2	--	--	17	--	8.47	--	--	--	--
IVORY COAST.....	--	--	-100	4	--	-100	19.90	--	--	--	--
KENYA.....	3	5	+68	33	28	-16	10.45	5.26	1	5	25
LIBYA.....	2	--	-86	12	3	-77	5.47	8.74	--	--	3
MAURITIUS.....	1	--	-100	5	--	-100	10.31	--	--	--	3
MOROCCO.....	3	--	-100	15	--	-100	5.02	--	--	--	--
REP. SOUTH AFRICA.....	16	60	+280	141	175	+24	8.90	2.90	4	2	34
RWANDA.....	--	--	-100	1	--	-100	21.60	--	--	--	--
SENEGAL.....	1	1	-63	38	11	-71	25.69	20.23	--	--	--
SUDAN.....	1	1	+55	18	16	-8	19.22	11.35	1	1	16
TANZANIA.....	--	--	-100	2	--	-100	33.24	--	--	--	--
ZAMBIA.....	--	--	-100	7	--	-100	15.07	--	--	--	--
TOTAL.....	37	128	+245	377	375	--	10.15	2.93	10	9	127
											94

CHINA MAINLAND.....	--	--	-100	2	--	-100	30.20	--	--	--	--
TAIWAN.....	1	4	+278	8	39	+363	8.93	10.92	--	3	24
HONG KONG.....	8	18	+141	11	116	+941	1.45	6.28	7	7	20
INDONESIA.....	--	--	--	5	--	5	--	13.60	--	--	--
IRAN.....	97	46	-52	907	451	-50	9.36	9.74	12	6	143
IRAQ.....	5	8	+57	38	120	+212	7.68	15.25	--	--	--
ISRAEL.....	112	2	-98	151	22	-86	1.35	9.06	22	33	3
JAPAN.....	250	70	-72	619	405	-35	2.47	5.80	119	12	227
JORDAN.....	10	11	+11	184	259	+41	18.10	22.96	6	9	124
KORFA, REPUBLIC OF.....	--	1	--	--	5	--	--	7.39	--	1	5
KUWAIT.....	--	2	--	--	12	--	--	6.20	--	1	2
LERANON.....	1	6	+745	6	110	***	8.16	19.03	--	6	110
OMAN.....	--	12	--	--	23	--	--	1.90	--	--	--
PAKISTAN.....	2	2	+31	15	9	-39	7.99	3.73	1	--	10
PHILIPPINES.....	5	6	+12	60	45	-25	11.55	7.79	2	3	26
QATAR.....	2	--	-93	10	10	-5	4.80	67.77	--	--	--
SAUDI ARABIA.....	20	28	+44	201	193	-4	10.24	6.80	7	--	96
SRI LANKA (CEYLON).....	2	--	-100	15	--	-100	9.04	--	--	--	--
SYRIA.....	15	10	-31	119	71	-41	7.96	6.88	9	9	60
THAILAND.....	21	13	-40	146	211	+44	6.88	16.51	3	22	--
UNITED ARAB EMIRATES.....	8	2	-77	110	17	-84	13.82	9.59	1	3	3
YEMEN (ADEN).....	--	--	-100	1	--	-100	18.13	--	--	--	--
YEMEN (SANAA).....	2	--	-100	23	--	-100	9.81	--	2	--	20
TOTAL.....	561	242	-57	2,627	2,125	-19	4.68	8.76	191	60	686

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--U.S. SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/-CONTINUED

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE	
	1978/79 MT	1979/80 MT	CHANGE PCT	1,000 DOL	1978/79 MT	1979/80 MT	CHANGE PCT	1,000 DOL
OCeanIA:								
AUSTRALIA.....	24	7	-70	156	132	-16	6.62	18.35
FR. PACIFIC ISLANDS.....	2	1	-68	12	8	-33	5.48	11.38
NEW ZEALAND.....	7	9	+24	38	109	+186	5.55	12.78
OTHER PAC ISLS, NEC.	2	3	+80	5	9	+78	3.09	3.05
TOTAL.....	34	19	-44	212	258	+22	6.17	13.39
WORLD TOTAL.....	1,972	1,058	-43	8,958	6,830	-24	4.78	6.46
TOTAL VEGETABLES								
NORTH AMERICA:								
HONDURAS.....	1	1	-31	27	17	-37	20.47	18.74
PARAGUAY.....	3	12	+312	36	63	+76	12.31	5.27
EL SALVADOR.....	--	-100	1	--	-100	17.50	--	--
BELIZE.....	--	1	+84	3	5	+62	12.12	10.69
BERMUDA.....	--	502	+40	476	627	+32	1.33	1.25
CANADA.....	357	87	+778	92	208	+126	9.35	2.41
COSTA RICA.....	10	27	+52	249	252	+1	13.83	9.19
DOMINICAN REPUBLIC.....	18	13	+170	37	126	+239	7.78	9.74
EL SALVADOR.....	5	2	+189	9	20	+135	16.52	13.43
FRENCH WEST INDIES.....	1	9	+44	86	104	+22	5.30	11.60
GUATEMALA.....	16	3	**	47	164	+249	13.69	3.20
HAITI.....	3	8	+77	56	89	+59	12.02	10.83
HONDURAS.....	5	24	***	20	78	+296	12.34	3.18
JAMAICA.....	2	1	-69	22	14	-36	4.87	10.22
LEeward-WINDWARD IS.	5	408	+25	1,927	2,121	+10	5.91	5.20
MEXICO.....	326	408	+25	1,925	2,121	+10	5.91	5.20
NETHERLANDS ANTILLES	1	--	-69	4	3	-41	4.51	8.74
NICARAGUA.....	2	--	-100	26	--	-100	12.86	--
PANAMA.....	4	2	-61	45	23	-48	10.96	14.44
TRINIDAD-TORAGO.....	5	10	+93	25	44	+74	5.12	4.64
TOTAL.....	763	1,158	+52	3,188	3,959	+24	4.18	3.42
SOUTH AMERICA:								
ARGENTINA.....	20	140	+616	138	359	+160	7.06	2.56
BOLIVIA.....	3	1	-62	24	23	-4	9.45	23.61
BRAZIL.....	133	62	-53	690	794	+15	5.20	12.86
CHILE.....	3	47	***	27	64	+138	8.41	1.36
COLOMBIA.....	63	44	-31	192	223	+16	3.04	5.08
ECUADOR.....	7	11	+66	67	122	+41	12.58	10.67
GUYANA.....	1	1	-7	9	10	+7	9.69	11.13
PARAGUAY.....	2	3	+14	14	21	+55	5.50	7.50

PERU.....	9	23	+162	42	166	+299	4.86	7.39	6	5	28	47
SURINAM.....	1	--	-89	14	1	-90	10.98	9.81	1	--	4	--
URUGUAY.....	14	6	-57	34	18	-47	2.50	3.09	--	--	--	--
VENEZUELA.....	158	75	-53	421	630	+49	2.67	8.43	7	40	92	292
TOTAL	413	412	--	1,692	2,432	+44	4.10	5.90	41	73	399	559

EUROPE:

EUROPE:												
DENMARK.....	93	22	-76	421	97	-77	4.53	4.33	10	--	50	--
FRANCE.....	74	120	+62	527	392	-26	7.14	3.28	27	62	237	171
GERMAN DEM. REP. OF	117	20	-83	168	63	-62	1.43	3.14	38	--	48	--
ITALY.....	414	578	+40	573	697	+22	1.39	1.21	187	268	204	289
NETHERLANDS.....	222	361	+62	450	802	+78	2.02	2.22	132	318	157	436
UNITED KINGDOM.....	114	667	+463	158	658	+316	1.34	.99	115	300	141	394
TOTAL EU:	1,039	1,769	+70	2,297	2,709	+18	2.21	1.53	509	947	838	1,291

AUSTRIA.....	--	--	-100	5	--	-100	17.97	--	--	--	--	--
CYPRUS.....	6	3	-54	15	26	+77	2.38	9.25	4	--	10	--
GERMAN DEM. REPUBLIC	2	--	-100	12	--	-100	6.05	--	2	--	12	--
GREECE.....	5	8	+79	63	112	+77	13.62	13.48	2	7	33	63
ICELAND.....	45	5	-89	25	21	-18	*55	4.26	--	5	--	21
ITALY.....	--	--	-100	1	--	-100	20.74	--	--	--	1	--
PORTUGAL.....	9	13	+42	85	28	-67	9.62	2.23	6	--	6	3
SPAIN.....	34	56	+66	140	178	+26	4.17	3.16	21	1	36	27
SWITZERLAND.....	2	--	-88	13	1	-89	5.78	5.42	1	--	4	--
TOTAL EUROPE:	3	--	-100	3	--	-100	1.07	--	--	--	--	--

AFRICA:												
CAMEROON.....	--	--	-100	2	--	-100	15.25	--	--	--	--	--
CANARY ISLANDS.....	--	3	--	--	14	--	--	5.13	--	1	--	6
EGYPT.....	9	66	+650	94	176	+86	10.71	2.66	4	--	46	--
ETHIOPIA.....	--	--	-100	3	--	-100	27.12	--	--	--	--	--
GHANA.....	--	--	--	--	3	--	--	18.56	--	--	--	--
IVORY COAST.....	5	1	-82	15	23	--	--	9.53	--	--	--	--
KENYA.....	4	7	+71	41	48	+18	3.20	18.18	--	--	7	--
LIBYA.....	2	7	+207	12	69	+474	5.47	10.24	--	6	33	29
MARITIMES.....	2	--	-100	6	--	-100	4.24	--	7	--	69	--
MOROCCO.....	3	3	-3	15	9	-39	5.02	3.16	--	1	--	2
NIGERIA.....	--	--	--	--	12	--	--	39.70	--	--	--	--
REP. SOUTH AFRICA.....	42	89	+114	219	299	+36	5.26	3.36	6	3	38	74
RWANDA.....	--	--	-100	1	--	-100	21.60	--	--	--	--	--
SENEGAL.....	1	1	-17	38	26	-31	25.69	21.48	--	--	--	--
SUDAN.....	5	5	-2	61	64	+24	11.01	14.01	5	2	51	26
TAZANIA.....	--	--	-100	2	--	-100	33.24	--	--	--	--	--
WESTERN AFRICA, I.E.C.	--	--	-100	2	--	-100	17.65	--	--	--	--	--
ZAMBIA.....	1	--	-100	26	--	-100	30.52	--	--	4	--	--
TOTAL	73	184	+150	529	757	+43	7.20	4.12	18	19	176	213

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--HS SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/2-CONTINUED

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE	
	1978/79		1979/80		1978/79		1979/80	
	MT	PCT	MT	PCT	MT	PCT	MT	PCT
ASIA:								
HAWAIIAN ISLANDS	---	1	---	---	9	---	14.41	---
CHINA	2	---	-100	36	-100	23.06	---	---
MAINLAND	1	9	+541	25	48	+92	18.16	5.43
TAIWAN	18	25	+43	51	173	+242	2.87	6.85
HONG KONG	---	---	---	---	5	---	7	7
INDONESIA	102	133	+30	998	1,194	+20	9.75	8.99
IRAN	5	13	+157	38	222	+478	7.68	17.27
IRAQ	290	265	-9	255	184	-28	.88	.70
ISRAEL	364	772	+112	793	1,783	+125	2.18	2.31
JAPAN	10	14	+36	184	271	+48	18.10	19.73
JORDAN	1	1	---	---	5	---	7.39	---
KOREA, REPUBLIC OF	---	7	---	---	19	---	2.55	---
KUWAIT	1	6	+818	6	119	***	8.16	18.85
LEBANON	1	14	---	---	48	---	3.49	---
OMAN	2	3	+69	15	14	-1	7.99	4.65
PAKISTAN	52	45	-14	544	708	+30	10.38	15.70
PHILIPPINES	4	---	-95	14	12	-16	3.51	60.77
QATAR	22	51	+128	263	300	+14	11.81	5.93
SAUDI ARABIA	---	---	+231	1	5	+290	14.07	16.57
SINGAPORE	2	---	-100	15	---	9.04	---	---
SRI LANKA (CEYLON)	20	24	+21	132	106	-19	6.63	4.43
SYRIA	26	15	-41	215	252	+17	8.35	16.72
THAILAND	9	2	-71	120	31	-75	13.96	12.29
UNITED ARAB EMIRATES	2	2	***	1	17	***	18.13	8.34
YEMEN (AFRN)	2	1	-74	23	6	-73	9.81	10.47
YEMEN (SAN)	932	1,940	+51	3,727	5,533	+48	4.00	3.94
TOTAL	102	379	+274	308	737	+139	3.04	1.94
UCAFRICA:							51	236
AUSTRALIA	63	167	+166	206	387	+87	3.26	2.31
FR. PACIFIC ISLANDS	4	1	-79	13	13	+1	3.43	16.59
NEW ZEALAND	33	208	+527	84	329	+291	2.53	1.58
OTHER PAC. ISLS., NEC.	2	3	+80	5	9	+78	3.09	3.05
TOTAL	102	379	+274	308	737	+139	3.04	1.94
FLOWER SEEDS	3,428	5,390	+57	12,104	16,494	+36	3.53	3.06
NORTH AMERICA:				1	--	-100	29.75	--
HAWAIIAN IS.	--	--	--				--	--

24	43	+81	1	206	190	-8	4.41	5	12	30	66
24	--	-100	--	--	--	-100	50.00	--	--	--	--
24	--	--	--	--	--	1	--	22.03	--	--	--
24	--	-100	--	--	--	-100	25.88	--	--	1	--
2	--	-89	24	2	-91	14.57	11.60	1	--	18	--
25	43	+68	233	193	-17	9.16	4.52	6	12	49	66
4	--	-93	33	8	-74	8.92	33.49	2	--	10	1
4	--	--	--	1	--	--	10.50	--	--	--	--
4	--	-100	3	--	-100	15.94	--	--	--	3	--
4	--	-100	1	--	-100	22.68	--	--	--	1	--
4	--	-100	2	2	-12	15.13	12.58	--	--	--	--
4	--	+6	--	--	--	--	--	--	--	--	--
4	--	-100	2	--	-100	18.11	--	--	--	--	--
4	--	+41	4	11	+162	18.79	35.06	--	--	--	5
4	--	-100	1	--	-100	32.47	--	--	--	--	--
4	--	-100	2	--	-100	14.99	--	--	--	--	--
4	--	-100	2	--	-100	5.33	--	--	--	--	--
5	1	-83	48	22	-54	10.08	27.43	2	--	14	--

SOUTH AMERICA:

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AFRICA: 1950-1951 103

ACIA:

CHINA

FOOTNOTES AT END OF BULLETIN

TABLE 3--US SFEN EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/-CONTINUED

OCT

JUL-OCT

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1978/79 MT	1979/80 MT	CHANGE PCT	1978/79 DOL	1979/80 DOL	CHANGE PCT	1978/79 DOL/KG	1979/80 MT	1978/79 MT	1979/80 DOL	1,000 DOL	1979/80 DOL
<u>FLOWER SEEDS</u>												
HONG KONG	--	--	-100	4	--	-100	74.24	--	--	--	--	--
IRAN	--	--	-100	2	--	-100	19.10	--	--	--	2	--
IRAQ	12	--	-100	58	--	-100	5.08	--	--	--	--	--
ISRAEL	--	--	-100	1	--	-100	121.20	--	--	--	1	--
JAPAN	3	27	+962	55	+105	+90	22.00	3.94	2	1	33	25
KOREA, REPUBLIC OF	1	--	-100	1	--	-100	.95	--	--	--	--	--
KUWAIT	--	--	--	--	1	--	--	2.56	--	--	--	--
SAUDI ARABIA	2	--	-99	19	1	-94	12.87	70.24	--	--	3	1
UNITED ARAB EMIRATES	--	--	-100	3	--	-100	11.60	--	--	--	1	--
TOTAL	17	27	+57	144	110	-24	8.27	4.03	2	1	40	26
<u>OCEANIA:</u>												
AUSTRALIA	5	4	-18	72	28	-61	14.53	7.00	3	1	35	9
NEW ZEALAND	1	1	+1	10	10	+7	10.26	10.89	--	--	1	3
TOTAL	6	5	-15	81	38	-53	13.84	7.74	3	1	36	12
<u>WORLD TOTAL</u>												
<u>CORN, EXCEPT SWEET</u>												
<u>NORTH AMERICA:</u>												
BAHAMAS	2	--	-100	1	--	-100	.32	--	--	--	--	--
CANADA	95	855	+799	60	594	+887	.63	.70	18	691	19	459
COSTA RICA	4	--	-100	1	--	-100	.19	--	4	--	1	--
DOMINICAN REPUBLIC	1	1	-1	1	2	+198	.55	1.65	--	--	--	--
HAITI	45	--	-100	51	--	-100	1.11	--	--	--	--	--
JAMAICA	6	--	-100	1	--	-100	.19	--	6	--	1	--
MEXICO	187	43	-77	108	62	-42	.58	1.45	20	5	7	3
NICARAGUA	3	--	-100	2	--	-100	.55	--	--	--	--	--
TOTAL	343	899	+162	223	658	+195	.65	.73	48	696	28	462
<u>SOUTH AMERICA:</u>												
ARGENTINA	--	6	--	--	34	--	--	5.44	--	6	--	34
HOLIVIA	--	3	--	--	6	--	--	1.85	--	3	--	6
CHILE	343	454	+33	396	589	+49	1.15	1.30	4	--	26	--
COLOMBIA	--	5	--	--	34	--	--	6.27	--	--	--	--
ECUADOR	--	1	--	--	2	--	--	3.60	--	--	--	--
URUGUAY	--	1	--	--	2	--	--	1.99	--	--	--	--
TOTAL	343	470	+37	396	667	+69	1.15	1.42	4	9	26	40

EUROPE:

EUROPE:									
BELGIUM-LUXEMBOURG	3	—	—	2	—	—	.66	—	—
GERMANY-FED-REP-OF	15	—	-100	62	-100	4.20	—	—	—
NETHERLANDS	147	-44	212	186	-12	.81	1.27	262	147
UNITED KINGDOM	—	—	—	—	—	—	—	—	212
TOTAL, FC	277	150	-46	275	188	-31	.99	1.26	262
									147
									212
									186

BULGARIA

11 — -100

13 — -100

40 — -100

— 1 —

TOTAL, EUROPE

340 150 -56

396 191 -52

1.17 1.27

302 147

223 189

AFRICA:

REP SOUTH AFRICA

2 11 +432

5 23 +393

2.28 2.11

— 2

TOTAL

2 11 +432

5 23 +393

2.28 2.11

— 2

ASIA:

CHINA

— 5 —

366 —

— 3 —

449 —

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1.22 1.54

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TABLE 3-US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1978/79		1979/80	CHANGE	1978/79		1979/80	CHANGE	1978/79	1979/80	MT	1,000 DOL
	MT	MT	PCT	1,000 DOL	1,000 DOL	DOL/KG	MT	MT	MT	MT	1,000 DOL	1,000 DOL
GRAIN SORGHUM												
POLIVIA.....	--	10	--	--	6	--	--	.74	--	10	--	8
FRAZIL.....	--	248	--	35	169	--	--	.68	--	49	--	26
CHILE.....	35	3	-92	23	2	-95	1.01	.66	--	--	--	--
COLOMBIA.....	17	1	-96	3	-88	1.36	3.87	6	--	8	--	--
PARAGUAY.....	--	6	--	--	6	--	1.00	--	--	--	--	--
PERU.....	3	11	+269	37	10	-72	12.13	.91	3	--	37	--
URUGUAY.....	6	269	***	19	199	+932	3.08	.74	5	20	17	13
VENEZUELA.....	2,067	2,524	+22	1,440	1,990	+38	.70	.79	595	1,072	413	878
TOTAL.....	3,251	3,308	+2	2,061	2,612	+27	.63	.79	725	1,159	541	936
EUROPE:												
EC:	20	--	-100	14	--	-100	.72	--	20	--	14	--
FRANCE.....	--	136	--	--	151	--	--	1.11	--	76	--	104
ITALY.....	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL EC.....	20	136	+582	14	151	+954	.72	1.11	20	76	14	104
TOTAL EUROPE.....	20	136	+582	14	151	+954	.72	1.11	20	76	14	104
AFRICA:												
LIBYA.....	93	68	-26	60	46	-23	.65	.67	--	68	--	46
MOROCCO.....	--	10	--	--	9	--	--	.90	--	--	--	--
NIGERIA.....	--	--	--	--	--	--	--	--	--	--	--	--
REP SOUTH AFRICA.....	21	412	***	8	223	***	.38	.54	5	126	1	79
TOTAL.....	114	490	+329	68	278	+309	.60	.57	5	194	1	125
ASIA:												
CHINA.....	--	--	--	--	--	--	--	--	--	--	--	--
JAPAN.....	158	64	-60	82	45	-45	.52	.70	158	--	82	--
KOREA, REPUBLIC OF	--	80	--	--	32	--	--	.40	--	--	--	--
MALAYSIA.....	--	33	--	--	4	--	--	.11	--	--	--	--
PHILIPPINES.....	--	6	--	--	6	--	--	.93	--	--	--	--
SINGAPORE.....	--	--	-100	1	--	-100	5.26	--	--	--	--	--
TOTAL.....	158	183	+16	82	86	+4	.52	.47	158	--	82	--
OCEANIA:												
FR PACIFIC ISLANDS.....	1	--	-100	1	--	-100	.87	--	--	--	--	--
TOTAL.....	1	--	-100	1	--	-100	.87	--	--	--	--	--

SOYBEAN SEED
NORTH AMERICA:

CANADA.....	97	239 +148	25	55 +116	.26	.23	--	33	--	7
DOMINICAN REPUBLIC.....	14	-- -100	11	-- -100	.77	--	--	--	--	--
GUATEMALA.....	--	--	--	-- 20	--	.22	--	--	--	--
MEXICO.....	8	380 ***	3	92 ***	.32	.24	5	104	1	23
NETHERLANDS ANTILLES.....	--	2	--	1	--	.62	--	--	--	--
TOTAL.....	119	713 +500	39	168 +335	.33	.24	5	137	1	30

SOUTH AMERICA:

ARGENTINA.....	285	373 +31	176	217 +72	.44	.58	118	34	26	22
BOLIVIA.....	2	-- -100	2	-- -100	.94	--	--	--	--	--
CHILE.....	103	-- -100	33	-- -100	.32	--	103	--	33	--
PERU.....	111	-- -100	76	-- -100	.68	--	5	--	1	--
URUGUAY.....	20	10 -53	12	5 -62	.60	.48	18	2	10	1
TOTAL.....	521	393 -27	249	221 -11	.48	.58	243	36	71	23

EUROPE:

EC: DENMARK.....	--	-- -100	2	-- -100	.77	--	--	--	--	--
ITALY.....	2	-- -100	2	-- -100	.77	--	--	--	--	--
NETHERLANDS.....	--	--	2	--	1938.00	--	--	--	--	--
TOTAL EC.....	2	-- -99	2	-- 125	.77	183.80	--	--	--	--
TOTAL EUROPE.....	2	-- -99	2	-- 125	.77	1938.00	--	--	--	--

AFRICA:

ANGOLA.....	15	-- -100	15	-- -100	.98	--	15	--	15	--
SUDAN.....	25	-- -100	11	-- -100	.43	--	--	--	--	--
TOTAL.....	40	-- -100	25	-- -100	.63	--	15	--	15	--

ASIA:

CHINA TAIWAN.....	99	-- -100	26	-- -100	.26	--	--	--	--	--
INDIA.....	67	-- -100	53	-- -100	.79	--	--	--	--	--
JAPAN.....	--	17 --	--	7 --	--	--	--	--	--	--
SAUDI ARABIA.....	17	-- -100	7	-- -100	.42	--	--	--	--	--
TOTAL.....	183	17 -91	46	7 -92	.47	.40	--	--	--	--

OCEANIA:

TOTAL.....	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	866	1,112 +29	401	400 --	.46	.36	262	174	86	53

FOOTNOTES AT END OF BULLETIN.

-CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 /--CONTINUED

KIND AND COUNTRY	JUL-OCT			OCT		
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
	1978/79	1979/80 CHANGE	1978/79	1979/80 CHANGE	1978/79	1979/80
MT	MT	PCT	1,000 DOL	1,000 DOL	MT	1,000 DOL
SUGAR BEET						
NORTH AMERICA:						
CANADA.....	---	494	2	11	25.83	4.85
DOMINICAN REPUBLIC.....	---	-100	2	-100	11.97	--
GUATEMALA.....	---	-100	3	-100	12.69	--
MEXICO.....	---	-100	2	-100	18.29	--
TOTAL.....	1	-27	9	2	-76	14.80
						4.85
SOUTH AMERICA:						
BRAZIL.....	1	-100	4	--	-100	6.21
CHILE.....	---	-100	1	--	-100	25.16
ECUADOR.....	---	-100	2	--	-100	5.21
TOTAL.....	1	-100	8	--	-100	6.82
EUROPE:						
NETHERLANDS.....	---	39	--	37	--	.96
TOTAL EC.....	---	39	--	37	--	.96
SWEDEN.....	---	124	--	--	139	--
TOTAL EUROPE.....	---	163	--	176	--	1.12
AFRICA:						
TOTAL.....	---	--	--	--	--	1.08
ASIA:						
CHINA	3	-100	5	--	-100	1.68
THAILAND.....	3	-100	5	--	-100	1.68
TOTAL.....	3	-100	5	--	-100	1.68
OCEANIA:						
TOTAL.....	---	--	--	--	--	--
WORLD TOTAL.....	5	164	***	22	178	+707
						4.60
OTHER SEEDS						
NORTH AMERICA:						
RAHMAS.....	1	--	-95	3	1	-57
						2.23
						18.73
						--
						--
						--

BERMUDA.....	1	-90	2	585	4.44	-24	1.81	10.29	4.42	684	301	142
CANADA.....	1,633	2,521	+54	1	12	--	.36	.18	--	--	--	2
COSTA RICA.....	--	1	--	--	73	+479	11.38	2.99	--	5	10	32
DOMINICAN REPUBLIC.....	1	24	***	13	1	--	.89	6.85	5.69	--	--	--
EL SALVADOR.....	1	--	-87	10	1	--	--	2.19	--	--	--	1
FRENCH WEST INDIES.....	--	1	--	--	3	--	--	--	--	--	--	--
GUATEMALA.....	3	1	-66	30	4	-88	10.98	3.72	--	--	--	--
HAITI.....	91	7	-93	114	8	-93	1.24	1.16	--	--	--	--
HONDURAS.....	--	15	***	5	27	+462	35.94	1.85	--	1	--	8
JAMAICA.....	--	4	--	--	13	--	--	3.44	--	--	--	--
LEeward-WINDWARD IS.	1	4	+432	8	66	+688	11.75	17.38	--	--	1	--
MEXICO.....	158	297	+88	226	829	+267	1.43	2.79	59	93	26	105
NICARAGUA.....	1	--	-100	1	--	-100	.80	--	--	--	--	--
PANAMA.....	--	159	--	--	158	--	--	1.00	--	--	--	--
TRINIDAD-TOBAGO.....	14	1	-96	8	4	-57	.59	5.75	--	--	--	--
TOTAL.....	1,906	3,034	+59	1,004	1,642	+64	.53	.54	501	784	338	290
<hr/>												
SOUTH AMERICA:												
ARGENTINA.....	16	29	+77	36	55	+52	2.22	1.92	--	--	--	--
BRAZIL.....	62	260	+315	82	257	+215	1.31	.99	--	252	8	177
CHILE.....	5	5	-4	14	25	+81	2.62	4.94	--	--	--	--
COLOMBIA.....	1	14	***	13	15	+15	12.06	1.12	--	--	--	2
ECUADOR.....	12	3	-76	9	15	+68	.73	5.16	--	--	--	--
PARAGUAY.....	--	1	--	--	6	--	--	7.13	--	--	--	2
PERU.....	3	51	***	5	37	+579	2.04	.73	50	--	30	--
SURINAM.....	12	15	+2	5	6	+24	.39	.40	--	--	--	--
URUGUAY.....	1	--	-68	11	6	-748	.822	13.31	--	--	--	--
VENEZUELA.....	22	24	+9	13	34	+158	.59	1.40	--	--	1	--
TOTAL.....	136	401	+196	188	456	+142	1.39	1.14	--	302	8	212
<hr/>												
EUROPE:												
FC:												
BELGIUM-LUXEMBOURG..	66	185	+180	26	38	+47	.39	.21	12	19	17	10
DENMARK.....	57	13	-78	53	167	+214	.93	12.95	56	--	27	2
FRANCE.....	146	201	+37	34	503	88*	.23	2.50	--	145	--	30
GERMANY-FED REP OF	280	1,440	+414	38	196	+421	.13	.14	24	1	1	8
ITALY.....	127	38	-70	26	22	-15	.21	.58	55	19	14	3
NETHERLANDS.....	194	1,193	+514	315	308	-2	1.62	.26	136	253	113	103
UNITED KINGDOM.....	1,002	1,014	+1	267	268	--	.27	.26	360	235	133	107
TOTAL FC.....	1,874	4,084	+114	760	1,502	+98	.41	.37	618	695	305	263
<hr/>												
PORTUGAL.....	87	--	-100	14	--	-100	*16	--	37	--	5	--
SPAIN.....	2	--	-98	6	1	-83	2.85	20.94	--	--	--	--
SWEDEN.....	1	--	-100	2	--	-100	2.06	--	1	--	2	--
SWITZERLAND.....	3	37	**+	6	11	+91	1.81	.29	3	19	6	8
TURKEY.....	4	--	-100	8	--	-100	1.92	--	--	--	--	--
TOTAL EUROPE.....	1,971	4,121	+109	705	1,514	+90	.40	.37	659	713	318	271
<hr/>												

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3-US SFED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, OCT AND JUL-OCT, 1978/79, 1979/80 1--CONTINUED

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE	
	1978/79 MT	1979/80 MT	CHANGE PCT	1,000 DOL	1978/79 MT	1979/80 MT	CHANGE PCT	1,000 DOL
AFRICA:								
CANARY ISLANDS.....	--	--	--	1	1	--	32.55	--
Egypt.....	--	6 ***	--	67 ***	6.67	10.53	--	--
Ethiopia.....	--	--	--	3	--	23.79	--	3
Ghana.....	--	2	--	17	--	11.30	--	10
Kenya.....	--	2	--	28	--	12.36	--	--
Liberia.....	3	--100	31	--	-100	9.96	--	11
Rep. South Africa.....	73	16 -78	71	30	-58	.98	1.88	13
Togo.....	--	2	--	20	--	10.36	--	2
Zaire.....	--	--100	2	--	-100	768.00	--	--
TOTAL.....	76	28 -63	105	166	+58	1.39	5.93	1
ASIA:								
Bahrain.....	--	--100	1	--	-100	4.26	--	--
Bangladesh.....	--	551	--	123	--	--	.22	--
China.....	--	--	--	--	--	--	--	--
Taiwan.....	51	24 -53	19	16	-13	.37	.68	5
Hong Kong.....	36	42 +19	8	17	+107	.22	.39	18
India.....	--	--	--	2	--	--	18.18	--
Indonesia.....	--	--	--	1	--	--	5.23	--
Iran.....	18	--100	133	--	-100	7.30	--	--
Israel.....	1	7 +4.07	2	17	+612	1.79	2.51	--
Japan.....	621	544 -12	124	173	+39	.20	.32	178
Jordan.....	--	1	--	20	--	--	20.43	--
Lebanon.....	2	1 -65	18	16	-12	10.75	26.82	--
Malaysia.....	--	19 ***	1	5	+353	15.74	.26	--
Oman.....	--	--	--	1	--	--	22.96	--
Pakistan.....	823	--100	238	4	-98	.29	17.89	--
Philippines.....	36	76 +110	15	81	+435	.42	1.06	.56
Saudi Arabia.....	--	7	--	30	--	--	4.07	--
Singapore.....	54	79 +45	11	19	+69	.21	.24	36
Syria.....	--	-100	37	--	-100	5.26	--	--
Thailand.....	1	3 +335	4	16	+336	5.17	5.18	--
Yemen (Sanaa).....	--	2	--	19	--	--	8.02	--
TOTAL.....	1,651	1,357 -18	611	560	-8	.37	.41	237
OCEANIA:								
Australia.....	3	23 +649	54	73	+35	17.34	3.13	--
New Zealand.....	64	3 -95	78	12	-84	1.22	3.60	--
Other Pac. Isls., NEC.....	5	--100	2	--	-100	.44	--	--
TOTAL.....	72	27 -63	134	86	-36	1.87	3.19	1

WORLD TOTAL.....	5,811	8,968	+54	2,938	4,424	+56	.49	.49	1,399	1,957	747	877
	=	=	=	=	=	=	=	=	=	=	=	=

NOTE: TOTALS MAY NOT ADD BECAUSE OF ROUNDING. *** INDICATES CHANGE GREATER THAN 999 PERCENT.
-DENOTES, NONE, NOT AVAILABLE, UNKNOWN, OR NOT APPLICABLE. 1/ MARKETING YEARS ENDING JUNE 30.
COMMODITY PROGRAMS, FAS, USDA
OCTOBER 1979 SOURCE: U.S. DEPT. OF COMMERCE

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